FOR OFFICIAL USE ONLY

DECK LOG–TITLE PAGE
NAVPERS 716 (Rev. 4-56)

# DECK LOG BOOK

OF THE

U.S.S. ABILITY

MSO-519
IDENTIFICATION NUMBER

COMMANDED BY

T. B. POTTER JR. LT., U. S. N.

Attached to MIN DIV 85 Division,
MIN RON 8 Squadron,
Flotilla,
U.S. ATLANTIC Fleet,
SIXTH Naval District,

Commencing 0001 1 SEPTEMBER, 1964,
(zone time and date)
at CHARLESTON, SOUTH CAROLINA,
(location)

and ending 2400 30 SEPTEMBER, 1964,
(zone time and date)
at SAN JUAN, PUERTO RICO
(location)

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP _____ _____ _____ _____, 19__
(Day) (Date) (Month)

VOID

APPROVED:

EXAMINED:

_____ U.S.N. COMMANDING

_____ U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE TUESDAY (Day) 1 (Date) SEPTEMBER (Month), 19 64

~~AT~~/PASSAGE FROM CHARLESTON, S.C. TO DEGAUSSING RANGE

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 245 | 2 | 8 | BKN | 2984 | 78 | 75 | 7 | 3000 | Cu | | | |
| 02 | 260 | 2 | 8 | BKN | 2983 | 78 | 75 | 6 | 3000 | Cu | | | |
| 03 | 260 | 2 | 8 | BKN | 2982 | 78 | 75 | 6 | 3000 | Cu | | | |
| 04 | — | 0 | 6 | BKN | 2982 | 78 | 75 | 6 | 2500 | Sc | | | |
| 05 | — | 0 | 4 | H | 2983 | 78 | 76 | 4 | 2000 | St | | | |
| 06 | — | 0 | 2 | GF | 2983 | 79 | 77 | 3 | 1500 | St $C_1$ | | | |
| 07 | 335 | 2 | 2 | GF | 2984 | 81 | 79 | 2 | 1000 | St $C_1$ | | | |
| 08 | 330 | 2 | 5 | SCT | 2985 | 84 | 79 | 2 | 2000 | St $C_1$ | 84 | — | 0 |
| 09 | 325 | 3 | 8 | SCT | 2987 | 87 | 80 | 2 | 20000 | $C_1$ | 84 | — | 0 |
| 10 | 335 | 4 | 8 | CLR | 2989 | 89 | 80 | 0 | CLEAR | | 84 | — | 0 |
| 11 | 335 | 6 | 8 | CLR | 2990 | 90 | 80 | 0 | CLEAR | | 84 | — | 0 |
| 12 | 325 | 8 | 8 | CLR | 2989 | 90 | 80 | 0 | CLEAR | | 84 | — | 0 |
| 13 | 330 | 6 | 8 | SCT | 2988 | 91 | 80 | 2 | 20000 | $C_1$ | 84 | — | 0 |
| 14 | 340 | 8 | 8 | SCT | 2987 | 91 | 80 | 2 | 20000 | $C_1$ | 84 | — | 0 |
| 15 | 340 | 6 | 8 | SCT | 2985 | 88 | 78 | 1 | 20000 | $C_1$ | | | |
| 16 | 340 | 6 | 8 | SCT | 2982 | 87 | 78 | 1 | 20000 | $C_1$ | | | |
| 17 | 345 | 6 | 7 | SCT | 2981 | 85 | 76 | 1 | 25000 | $C_1$ | | | |
| 18 | 340 | 5 | 7 | CLR | 2982 | 84 | 76 | 0 | CLEAR | | | | |
| 19 | 330 | 5 | 6 | CLR | 2982 | 84 | 76 | 0 | CLEAR | | | | |
| 20 | 345 | 3 | 6 | CLR | 2983 | 83 | 75 | 0 | CLEAR | | | | |
| 21 | 345 | 3 | 6 | CLR | 2985 | 82 | 76 | 0 | CLEAR | | | | |
| 22 | 340 | 4 | 6 | CLR | 2987 | 80 | 75 | 0 | CLEAR | | | | |
| 23 | 340 | 3 | 6 | CLR | 2989 | 80 | 75 | 0 | CLEAR | | | | |
| 24 | 335 | 3 | 6 | CLR | 2990 | 78 | 74 | 0 | CLEAR | | | | |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L | | BY |
| λ | | BY |
| 1200 | | |
| L | | BY |
| λ | | BY |
| 2000 | | |
| L | | BY |
| λ | | BY |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 24.0

FUEL CONSUMED 0000-2400: 895

## REMARKS

ØØ-Ø4 MOORED IN A NEST OF TWO SHIPS PORT SIDE TO PIER UNIFORM, BERTH THREE, WITH USS NOTABLE (MSO 46Ø) OUTBOARD TO STARBOARD AT U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA. SOPA IS H.J. KOSSLER, RADM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE MODIFIED SET.

J.G. Clark, Jr.
Ensign, USNR

Ø4-Ø8 MOORED AS BEFORE. Ø7ØØ MUSTERED CREW AT QUARTERS. ABSENTEES: NONE. Ø715 SET SPECIAL SEA DETAIL. Ø751 YTM 399 ALONG SIDE TO STARBOARD QUARTER. Ø757 UNDERWAY FOR DEGAUSSING RANGE.

J.G. Clark, Jr.
Ensign, USNR.

APPROVED: J.G. Cotter, LT U.S.N. COMMANDING

EXAMINED: [signature] LT U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) TUESDAY (Day) 1 (Date) SEPTEMBER (Month), 19 64

0800-1200 UNDERWAY AS BEFORE. 0801 STEERING VARIOUS COURSES AT VARIOUS SPEEDS STANDING OUT OF CHARLESTON HARBOR. 0830 STEERING VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM WITH DEGAUSSING RANGE. 0835 SECURED SPECIAL SEA DETAIL. 0930 MADE DAILY INSPECTION OF MAGAZINE: CONDITIONS NORMAL.

J B Clark Jr.
Ensign, USNR.

1200-1600 UNDERWAY AS BEFORE. 1320 SET SPECIAL SEA DETAIL. 1324 MANEUVERING AT VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM WITH CHANNEL 1355 YTM 252 ALONG SIDE TO STARBOARD. 1400 MOORED PORTSIDE TO USS NOTABLE (MSO 460), PIER UNIFORM, BERTH THREE. 1412 SECURED SEA DETAIL AND SHIFTED WATCH TO QUARTER DECK.

J B Clark, Jr
Ensign, USNR

1600-2000 MOORED AS BEFORE.

J B Clark, Jr
Ensign, USNR

2000-2400 MOORED AS BEFORE.

J B Clark, Jr
Ensign, USNR.

APPROVED: T G Botteri CT U.S.N. COMMANDING

EXAMINED: [signature] LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE WEDNESDAY (Day) 2 (Date) SEPTEMBER (Month), 19 64

AT/PASSAGE FROM CHARLESTON, S.C. TO DEGAUSSING RANGE

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 340 | 3 | 6 | CLR | 2990 | 77 | 73 | 0 | CLEAR | | | | |
| 02 | 340 | 3 | 6 | CLR | 2990 | 75 | 72 | 0 | CLEAR | | | | |
| 03 | 345 | 4 | 6 | CLR | 2990 | 73 | 70 | 0 | CLEAR | | | | |
| 04 | 345 | 3 | 6 | CLR | 2992 | 73 | 71 | 0 | CLEAR | | | | |
| 05 | 330 | 5 | 6 | SCT | 2993 | 73 | 70 | 2 | 2500 | ST | | | |
| 06 | 345 | 3 | 4 | H | 2994 | 72 | 70 | 3 | 1800 | ST $C_1$ | | | |
| 07 | 345 | 3 | 4 | H | 2996 | 73 | 70 | 4 | 2000 | ST $C_1$ | | | |
| 08 | 340 | 4 | 7 | SCT | 2997 | 75 | 73 | 5 | 20000 | $C_1$ | | | |
| 09 | 340 | 4 | 8 | CLR | 2999 | 80 | 75 | 0 | CLEAR | | | | |
| 10 | 315 | 4 | 8 | CLR | 2999 | 82 | 76 | 0 | CLEAR | | | | |
| 11 | 305 | 3 | 8 | CLR | 3000 | 85 | 79 | 0 | CLEAR | | 85 | — | 0 |
| 12 | 310 | 5 | 8 | SCT | 3000 | 86 | 80 | 2 | 3500 | $C_U$ | 84 | — | 0 |
| 13 | 310 | 6 | 8 | SCT | 2998 | 87 | 81 | 3 | 4000 | $C_U$ | 85 | — | 0 |
| 14 | 290 | 5 | 8 | SCT | 2997 | 88 | 83 | 4 | 4000 | $C_U$ | 85 | — | 0 |
| 15 | 270 | 4 | 8 | SCT | 2995 | 90 | 85 | 4 | 4000 | $C_U$ | 85 | — | 0 |
| 16 | 275 | 4 | 8 | SCT | 2995 | 87 | 83 | 4 | 4000 | $C_U$ | 85 | — | 0 |
| 17 | — | 0 | 8 | SCT | 2996 | 85 | 80 | 2 | 4000 | $C_U$ | | | |
| 18 | 125 | 3 | 8 | SCT | 2996 | 82 | 75 | 3 | 4500 | $C_U$ | | | |
| 19 | 120 | 5 | 7 | SCT | 2997 | 80 | 76 | 3 | 4500 | $C_U$ | | | |
| 20 | 125 | 6 | 7 | SCT | 2998 | 80 | 75 | 4 | 4500 | $C_U$ | | | |
| 21 | 120 | 6 | 7 | SCT | 2998 | 79 | 74 | 5 | 4000 | $C_U$ $C_1$ | | | |
| 22 | 120 | 6 | 7 | SCT | 2999 | 75 | 72 | 4 | 4000 | $C_U$ $C_1$ | | | |
| 23 | 125 | 7 | 7 | SCT | 2999 | 74 | 72 | 4 | 3500 | $C_U$ $C_1$ | | | |
| 24 | 115 | 6 | 7 | SCT | 2999 | 74 | 72 | 4 | 3500 | $C_U$ $C_1$ | | | |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L | | BY |
| λ | | BY |
| 1200 | | |
| L | | BY |
| λ | | BY |
| 2000 | | |
| L | | BY |
| λ | | BY |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 22.5

FUEL CONSUMED 0000-2400: 704

## REMARKS

ØØ-Ø4 MOORED IN A NEST OF TWO SHIPS OUTBOARD PORT SIDE TO USS NOTABLE (MSO 46Ø) PIER UNIFORM, BERTH THREE, U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA. SOPA IS H.J. KOSSLER, RADM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IN CONDITION OF READINESS I WITH MATERIAL CONDITION YOKE MODIFIED SET.

J.K. Clark, Jr.
Ensign, USNR

Ø4-Ø8 MOORED AS BEFORE. Ø715 MUSTERED CREW AT QUARTERS: ABSENTEES NONE.

J.K. Clark, Jr
Ensign, USNR

APPROVED: [signature] CT U.S.N. COMMANDING

EXAMINED: [signature] LCDR U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

## ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) WEDNESDAY (Day) 2 (Date) SEPTEMBER (Month), 19 64

0800-1200 MOORED AS BEFORE. 0845 MADE DAILY INSPECTION OF MAGAZINE. CONDITIONS NORMAL. 1000 SOUNDED SEA DETAIL 1020 YTM 399 ALONG SIDE TO STARBOARD. 1030 UNDERWAY FOR DEGAUSSING RANGE. 1040 STEERING VARIOUS COURSES AT VARIOUS SPEEDS STANDING OUT OF CHARLESTON HARBOR. 1107 STEERING VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO DEGAUSSING RANGE.

J B Clark, Jr.
Ensign, USNR

1200-1600 UNDERWAY AS BEFORE. 1558 SOUNDED SEA DETAIL ~~1605~~ 1552.

J B Clark, Jr.
Ensign, USNR.

1600-2000 UNDERWAY AS BEFORE. 1605 MANEUVERING AT VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO CHANNEL. 1628 MOORED PORTSIDE TO USS NOTABLE (MSO 460) PIER UNIFORM, BERTH THREE. 1635 SECURED SEA DETAIL. 1636 WATCH TO QUARTER DECK.

J B Clark, Jr.
Ensign, USNR.

2000-2400 MOORED AS BEFORE.

J B Clark, Jr
Ensign, USNR

APPROVED: J B Potter Jr CDR U.S.N. COMMANDING

EXAMINED: J Jennings LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION 15 DATE THURSDAY (Day) 3 SEPTEMBER (Date) (Month), 19 64

~~AT~~/PASSAGE FROM CHARLESTON, S.C. TO DEGAUSSING RANGE

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 125 | 2 | 7 | SCT | 2999 | 74 | 72 | 4 | 3500 | Cu Ci | | | |
| 02 | 130 | 2 | 6 | SCT | 2998 | 74 | 72 | 3 | 3000 | Cu Ci | | | |
| 03 | — | 0 | 6 | SCT | 2998 | 74 | 72 | 4 | 2500 | St Ci | | | |
| 04 | — | 0 | 5 | SCT | 2999 | 73 | 71 | 4 | 2500 | St Ci | | | |
| 05 | — | 0 | 4 | SCT | 3001 | 72 | 71 | 5 | 2000 | St Ci | | | |
| 06 | 340 | 5 | 3 | H | 3002 | 72 | 70 | 5 | 1500 | St Ci | | | |
| 07 | — | 0 | 5 | BKN | 3003 | 77 | 74 | 6 | 2000 | St Cc | 84 | — | 0 |
| 08 | — | 0 | 6 | BKN | 3004 | 77 | 73 | 6 | 2000 | St Cg | 84 | — | 0 |
| 09 | 340 | 2 | 8 | SCT | 3005 | 80 | 74 | 4 | 3000 | Cu Cc | 84 | — | 0 |
| 10 | 345 | 2 | 8 | SCT | 3006 | 83 | 75 | 4 | 3500 | Cu Cc | 84 | — | 0 |
| 11 | — | 0 | 8 | SCT | 3007 | 86 | 74 | 2 | 4500 | Cu | | | |
| 12 | 155 | 2 | 8 | SCT | 3007 | 88 | 75 | 3 | 4000 | Cu | | | |
| 13 | 145 | 4 | 8 | SCT | 3006 | 89 | 76 | 2 | 4000 | Cu | | | |
| 14 | 140 | 5 | 8 | SCT | 3005 | 90 | 76 | 2 | 4000 | Cu | | | |
| 15 | 140 | 6 | 8 | SCT | 3003 | 88 | 75 | 3 | 4000 | Cu | | | |
| 16 | 140 | 7 | 8 | SCT | 3001 | 82 | 74 | 3 | 4000 | Cu | | | |
| 17 | 145 | 8 | 8 | SCT | 3000 | 80 | 74 | 3 | 4000 | Cu | | | |
| 18 | 140 | 8 | 8 | SCT | 3000 | 78 | 72 | 2 | 3000 | Cu | | | |
| 19 | 140 | 10 | 8 | SCT | 3000 | 76 | 70 | 2 | 3000 | Cu | | | |
| 20 | 130 | 6 | 8 | CLR | 3002 | 77 | 74 | 0 | CLEAR | | | | |
| 21 | 115 | 5 | 8 | CLR | 3003 | 76 | 73 | 0 | CLEAR | | | | |
| 22 | 110 | 5 | 8 | CLR | 3003 | 76 | 73 | 0 | CLEAR | | | | |
| 23 | 090 | 4 | 8 | CLR | 3005 | 76 | 73 | 0 | CLEAR | | | | |
| 24 | 105 | 4 | 8 | CLR | 3004 | 75 | 72 | 0 | CLEAR | | | | |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L | | BY |
| λ | | BY |
| 1200 | | |
| L | | BY |
| λ | | BY |
| 2000 | | |
| L | | BY |
| λ | | BY |

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

| CURRENT DATA |
|---|
| FROM (ZT) (Date) |
| TO (ZT) (Date) |
| SET |
| DRIFT |
| POSITION BETWEEN FIXES |
| MID. L |
| MID. λ |

| MILES STEAMED 0000–2400 |
|---|
| 18.0 |

| FUEL CONSUMED 0000–2400 |
|---|
| 0 |

## REMARKS

ØØ-Ø4 MOORED IN A NEST OF TWO SHIPS PORTSIDE TO USS NOTABLE (MSO 46Ø). PIER UNIFORM, BERTH THREE, U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA. SOPA IS H.J. KOSSLER, RADM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE MODIFIED SET.

J.B. Clark, Jr
Ensign, USNR

Ø4-Ø8 MOORED AS BEFORE. Ø615 MUSTERED CREW AT QUARTERS: ABSENTEES: NONE. Ø63Ø SOUNDED SPECIAL SEA DETAIL. Ø655 YTM 299 ALONGSIDE TO STARBOARD. Ø7Ø6 UNDERWAY FOR DEGAUSSING RANGE. Ø7Ø8 STEERING VARIOUS COURSES AT VARIOUS SPEEDS STANDING OUT OF CHARLESTON HARBOR. Ø73Ø SECURED SEA DETAIL. Ø735 STEERING VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO DEGAUSSING RANGE.

J.B. Clark, Jr., Ensign, USNR.

APPROVED: _____ U.S.N. COMMANDING

EXAMINED: _____ U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) THURSDAY (Day) 3 (Date) SEPTEMBER (Month), 19 64

0800-1200 Steaming as before. 0801 Making north and south passes through degaussing. 1025 Ship's magnetic condition satisfactory. 1030 Sounded 5 fms. Detail. 1031 Maneuvering at various courses and speeds whilst standing up the channel. 1032 Made daily inspection of magazine; conditions normal. 1110 Received services of tug and pilot. 1120 Moored port side to USS NOTABLE, (MSO-460), at pier "U" berth "3B".

Stuart W. Swift, E.J.
Ensign, USN

1200-1600 Moored as before.

Stuart W. Swift, E.J.
Ensign, USN

1600-2000 Moored as before.

Stuart W. Swift, E.J.
Ensign, USN

2000-2400 Moored as before

Stuart W. Swift, E.J.
Ensign, USN

APPROVED: EXAMINED:

R B Bottley CT U.S.N. COMMANDING [signature illegible] DO U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE FRIDAY (Day) 4 (Date) SEPTEMBER (Month), 19 64

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 090 | 3 | 8 | CLR | 3003 | 74 | 71 | 0 | CLEAR | | | | |
| 02 | 095 | 3 | 8 | CLR | 3004 | 73 | 70 | 0 | CLEAR | | | | |
| 03 | — | 0 | 8 | CLR | 3004 | 72 | 70 | 0 | CLEAR | | | | |
| 04 | — | 0 | 8 | CLR | 3005 | 72 | 70 | 0 | CLEAR | | | | |
| 05 | — | 0 | 8 | CLR | 3005 | 71 | 69 | 0 | CLEAR | | | | |
| 06 | — | 0 | 7 | SCT | 3006 | 71 | 69 | 3 | 3000 | Cu | | | |
| 07 | — | 0 | 6 | SCT | 3006 | 73 | 70 | 4 | 2500 | Sc | | | |
| 08 | 045 | 3 | 6 | BKN | 3007 | 80 | 75 | 6 | 3000 | Sc | | | |
| 09 | 050 | 4 | 6 | BKN | 3008 | 87 | 77 | 7 | 3000 | Sc | | | |
| 10 | 050 | 3 | 6 | BKN | 3009 | 90 | 79 | 6 | 3000 | Sc | | | |
| 11 | 075 | 3 | 6 | BKN | 3010 | 87 | 76 | 6 | 3000 | Sc | | | |
| 12 | 145 | 7 | 6 | SCT | 3009 | 85 | 76 | 4 | 3500 | Sc | | | |
| 13 | 150 | 6 | 6 | SCT | 3009 | 85 | 77 | 4 | 4000 | Sc | | | |
| 14 | 170 | 6 | 6 | SCT | 3007 | 85 | 78 | 4 | 4000 | Sc | | | |
| 15 | 170 | 5 | 6 | BKN | 3004 | 85 | 78 | 6 | 4000 | Sc | | | |
| 16 | 200 | 6 | 6 | BKN | 3002 | 83 | 78 | 6 | 4000 | Sc | | | |
| 17 | 190 | 4 | 6 | SCT | 3000 | 83 | 79 | 4 | 4000 | Cu | | | |
| 18 | 180 | 4 | 7 | SCT | 2999 | 81 | 75 | 2 | 4000 | Cu | | | |
| 19 | — | 0 | 8 | SCT | 2999 | 82 | 75 | 2 | 4000 | Cu | | | |
| 20 | — | 0 | 10 | CLR | 2998 | 82 | 76 | 0 | CLEAR | | | | |
| 21 | — | 0 | 10 | CLR | 2998 | 80 | 75 | 0 | CLEAR | | | | |
| 22 | — | 0 | 10 | CLR | 2999 | 80 | 75 | 0 | CLEAR | | | | |
| 23 | — | 0 | 10 | CLR | 2998 | 80 | 74 | 0 | CLEAR | | | | |
| 24 | — | 0 | 10 | CLR | 2998 | 78 | 74 | 0 | CLEAR | | | | |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L | | BY |
| λ | | BY |
| 1200 | | |
| L | | BY |
| λ | | BY |
| 2000 | | |
| L | | BY |
| λ | | BY |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

## REMARKS

0000-0004 Moored port side to USS NOTABLE (MSO-468) at pier "U" with "3B" USNS Charleston, S.C. 3OPA is H.J. Kossler RAdm. USN, COMINLANT. Ship's present include units of US Atlantic Fleet. Receiving miscellaneous services from the pier. Ship is in condition of readiness II with material condition Yoke set.

Stuart W. Swift, E.J.
Ensign, USN

0004-0008 Moored as before. 0715 Mustered the crew at quarters; absentees: none.

Stuart W. Swift, E.J.
Ensign, USN

APPROVED: B Botting JR CT U.S.N. COMMANDING

EXAMINED: J Hemingway LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) FRIDAY (Day) 4 (Date) SEPTEMBER (Month), 19 64

0800-1200 MOORED AS BEFORE. 1021 MADE DAILY INSPECTION OF MAGAZINES; CONDITIONS NORMAL.

J. A. King
LT(jg) USNR

1200-1600 MOORED AS BEFORE.

J. A. King
LT(jg) USNR

1600-2400 MOORED AS BEFORE.

J. A. King
LT(jg) USNR

0000-2400 MOORED AS BEFORE.

J. A. King
LT(jg) USNR

APPROVED: W. B. Bottley Jr. CT U.S.N. COMMANDING

EXAMINED: [illegible] for U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

S-63075

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE SATURDAY 5 SEPTEMBER (Day) (Date) (Month), 19 64

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | — | 0 | 10 | CLR | 2997 | 76 | 73 | 0 | CLEAR | | | | |
| 02 | — | 0 | 10 | CLR | 2996 | 75 | 73 | 0 | CLEAR | | | | |
| 03 | — | 0 | 10 | CLR | 2995 | 74 | 71 | 0 | CLEAR | | | | |
| 04 | 240 | 4 | 10 | CLR | 2995 | 74 | 71 | 0 | CLEAR | | | | |
| 05 | 245 | 3 | 10 | CLR | 2995 | 73 | 70 | 0 | CLEAR | | | | |
| 06 | — | 0 | 8 | SCT | 2996 | 73 | 71 | 2 | 3500 | Cu | | | |
| 07 | — | 0 | 8 | SCT | 2996 | 76 | 73 | 4 | 4000 | Cu | | | |
| 08 | — | 0 | 8 | SCT | 2996 | 77 | 74 | 2 | 4000 | Cu | | | |
| 09 | 180 | 3 | 10 | CLR | 2997 | 80 | 76 | 0 | CLEAR | | | | |
| 10 | 180 | 4 | 10 | CLR | 2998 | 83 | 77 | 0 | CLEAR | | | | |
| 11 | 165 | 6 | 10 | CLR | 2999 | 85 | 79 | 0 | CLEAR | | | | |
| 12 | 160 | 5 | 10 | CLR | 2999 | 89 | 82 | 0 | CLEAR | | | | |
| 13 | 165 | 5 | 10 | CLR | 2997 | 95 | 86 | 0 | CLEAR | | | | |
| 14 | — | 0 | 10 | CLR | 2995 | 98 | 87 | 0 | CLEAR | | | | |
| 15 | 140 | 7 | 8 | SCT | 2994 | 90 | 77 | 3 | 3000 | Cu | | | |
| 16 | 140 | 4 | 8 | SCT | 2992 | 86 | 75 | 2 | 3500 | Cu | | | |
| 17 | 150 | 5 | 8 | CLR | 2991 | 84 | 76 | 0 | CLEAR | | | | |
| 18 | 160 | 4 | 8 | CLR | 2990 | 82 | 75 | 0 | CLEAR | | | | |
| 19 | 145 | 3 | 6 | SCT | 2990 | 79 | 74 | 2 | 2000 | Cu | | | |
| 20 | 140 | 3 | 6 | SCT | 2990 | 78 | 74 | 3 | 2000 | Cu | | | |
| 21 | 145 | 3 | 6 | SCT | 2991 | 75 | 72 | 3 | 2000 | Cu | | | |
| 22 | — | 0 | 6 | SCT | 2991 | 76 | 73 | 2 | 2500 | Cu | | | |
| 23 | — | 0 | 6 | SCT | 2992 | 77 | 74 | 3 | 2500 | Cu | | | |
| 24 | — | 0 | 6 | SCT | 2993 | 77 | 74 | 3 | 2500 | Cu | | | |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L | | BY |
| λ | | BY |
| 1200 | | |
| L | | BY |
| λ | | BY |
| 2000 | | |
| L | | BY |
| λ | | BY |

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: 0

FUEL CONSUMED 0000–2400: 0

## REMARKS

00-04 MOORED IN A NEST OF TWO SHIPS PORT SIDE TO USS NOTABLE (MSO-466) AT PIER UNIFORM BERTH THREE, U.S. NAVAL STATION, CHARLESTON, S.C. SOPA IS H.J. KOSSLER, RADM, USN, COMMANDANT. SHIPS PRESENT INCLUDE UNITS OF U.S. ATLANTIC FLEET. RECEIVING SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

J.A. King
LTjg USNR

04-08 ACCOUNTED AS BEFORE. 0745 MUSTERED THE CREW ON STATION, ABSENTEES: NONE.

J.A. King
LTjg USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SATURDAY 5 SEPTEMBER 19 64
(Day) (Date) (Month)

0800-1200 MOORED AS BEFORE. 1000 MADE DAILY INSPECTION OF MAGAZINES. CONDITIONS NORMAL.

[signature]
LTJG USNR

1200-1600 MOORED AS BEFORE.

[signature]
LTJG USNR

1600-2000 MOORED AS BEFORE.

[signature]
LTJG USNR

2000-2400 MOORED AS BEFORE.

[signature]
LTJG USNR

APPROVED: EXAMINED:

[signature] LT U.S.N. COMMANDING [signature] LCDR U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

S-63075

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE SUNDAY (Day) 6 (Date) SEPTEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | — | 0 | 6 | SCT | 2994 | 76 | 73 | 3 | 2500 | Cu | | | |
| 02 | — | 0 | 6 | SCT | 2995 | 75 | 73 | 3 | 2500 | Cu | | | |
| 03 | — | 0 | 6 | SCT | 2996 | 75 | 72 | 4 | 2500 | Cu | | | |
| 04 | — | 0 | 6 | SCT | 2997 | 75 | 72 | 4 | 2500 | Cu | | | |
| 05 | 090 | 2 | 6 | BKN | 2998 | 74 | 72 | 6 | 2500 | Cu Ci | | | |
| 06 | — | 0 | 6 | BKN | 2999 | 74 | 72 | 7 | 3000 | Sc Ci | | | |
| 07 | 180 | 4 | 6 | BKN | 3000 | 75 | 72 | 8 | 3000 | Sc Ci | | | |
| 08 | 190 | 3 | 6 | BKN | 3000 | 82 | 78 | 7 | 3000 | Sc Ci | | | |
| 09 | 190 | 5 | 7 | SCT | 3001 | 85 | 79 | 4 | 3500 | Sc | | | |
| 10 | 180 | 4 | 7 | SCT | 3001 | 95 | 83 | 4 | 3500 | Sc | | | |
| 11 | 180 | 6 | 7 | SCT | 3002 | 100 | 87 | 5 | 3500 | Sc | | | |
| 12 | 165 | 4 | 7 | SCT | 3002 | 100 | 88 | 4 | 3500 | Sc | | | |
| 13 | — | 0 | 7 | SCT | 3001 | 92 | 81 | 3 | 3500 | Sc Ac | | | |
| 14 | 105 | 4 | 7 | SCT | 3000 | 89 | 80 | 4 | 4000 | Sc Ac | | | |
| 15 | 090 | 6 | 7 | SCT | 2999 | 87 | 78 | 4 | 4000 | Sc | | | |
| 16 | 070 | 12 | 7 | SCT | 2999 | 84 | 76 | 5 | 4000 | Sc | | | |
| 17 | 056 | 14 | 6 | SCT | 3000 | 83 | 76 | 4 | 3000 | Sc | | | |
| 18 | 055 | 15 | 6 | SCT | 3000 | 81 | 76 | 4 | 3000 | Sc As | | | |
| 19 | 070 | 12 | 6 | SCT | 3001 | 81 | 76 | 4 | 2500 | Sc As | | | |
| 20 | 065 | 12 | 6 | SCT | 3001 | 80 | 76 | 4 | 2500 | Sc As | | | |
| 21 | 065 | 8 | 4 | H | 3002 | 77 | 75 | 5 | 1500 | St Ci | | | |
| 22 | 050 | 6 | 4 | H | 3004 | 77 | 74 | 5 | 1000 | St Ci | | | |
| 23 | 050 | 3 | 4 | H | 3003 | 76 | 73 | 6 | 1500 | St Ci | | | |
| 24 | 045 | 5 | 4 | H | 3003 | 76 | 74 | 6 | 1500 | St Ci | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L | | BY |
| λ | | BY |
| 1200 | | |
| L | | BY |
| λ | | BY |
| 2000 | | |
| L | | BY |
| λ | | BY |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

## REMARKS

0⌀-0⌀ MOORED IN A NEST OF TWO SHIPS PORT SIDE TO USS NOTABLE (MSO 469) AT PIER U-3 U S NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA: COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U S ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS IV WITH MATURITE CONDITION YOKE SET.

[signature]
LDR USNR

0⌀-0⌀ MOORED AS BEFORE. 0⌀⌀5 MUSTERED CREW ON STATION. ABSENTEES NONE.

[signature]
LDR USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SUNDAY (Day) 6 (Date) SEPTEMBER (Month), 19 64

0800-1200 MOORED AS BEFORE. 1600 MADE DAILY INSPECTION OF MAGAZINES. CONDITIONS NORMAL.

LTJG USNR

1200-1600 MOORED AS BEFORE.

LTJG USNR

1600-2000 MOORED AS BEFORE.

LTJG USNR

2000-2400 MOORED AS BEFORE.

LTJG USNR

APPROVED: EXAMINED:

LT U.S.N. COMMANDING U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE MONDAY (Day) 7 (Date) SEPTEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 050 | 2 | 4 | H | 3002 | 74 | 72 | 6 | 1500 | ST Cu | | | |
| 02 | — | 0 | 6 | SCT | 3002 | 74 | 72 | 5 | 2000 | ST | | | |
| 03 | — | 0 | 6 | SCT | 3003 | 74 | 72 | 5 | 2000 | ST | | | |
| 04 | 060 | 8 | 6 | SCT | 3003 | 73 | 71 | 5 | 2000 | ST | | | |
| 05 | 045 | 12 | 6 | SCT | 3005 | 72 | 70 | 5 | 2000 | ST | | | |
| 06 | 025 | 10 | 6 | SCT | 3006 | 72 | 70 | 4 | 2000 | Sc | | | |
| 07 | 025 | 12 | 6 | SCT | 3008 | 76 | 72 | 4 | 2500 | Sc | | | |
| 08 | 030 | 10 | 6 | SCT | 3009 | 80 | 75 | 4 | 3500 | Sc | | | |
| 09 | 030 | 10 | 6 | SCT | 3011 | 82 | 76 | 5 | 3500 | Sc | | | |
| 10 | 020 | 8 | 6 | SCT | 3011 | 89 | 77 | 5 | 3500 | Sc | | | |
| 11 | 035 | 8 | 6 | SCT | 3011 | 90 | 80 | 5 | 3500 | Sc | | | |
| 12 | 035 | 7 | 7 | SCT | 3010 | 90 | 79 | 4 | 4000 | Sc | | | |
| 13 | 015 | 8 | 7 | SCT | 3009 | 88 | 78 | 5 | 4000 | Sc | | | |
| 14 | 025 | 6 | 7 | SCT | 3008 | 85 | 77 | 3 | 4000 | Cu | | | |
| 15 | 020 | 6 | 7 | SCT | 3008 | 85 | 77 | 3 | 3000 | Cu | | | |
| 16 | 045 | 7 | 7 | SCT | 3009 | 84 | 76 | 2 | 2500 | Cu | | | |
| 17 | 050 | 5 | 7 | SCT | 3009 | 84 | 76 | 2 | 2500 | Cu | | | |
| 18 | 050 | 2 | 7 | SCT | 3008 | 83 | 75 | 3 | 2500 | Cu | | | |
| 19 | 045 | 3 | 6 | BKN | 3008 | 83 | 75 | 6 | 2000 | Sc | | | |
| 20 | 045 | 6 | 6 | BKN | 3008 | 80 | 76 | 7 | 2000 | Sc | | | |
| 21 | 045 | 5 | 6 | BKN | 3008 | 80 | 76 | 6 | 2500 | Sc | | | |
| 22 | 055 | 6 | 6 | BKN | 3007 | 80 | 76 | 6 | 2500 | Sc | | | |
| 23 | 040 | 7 | 6 | BKN | 3007 | 81 | 76 | 6 | 2500 | Sc | | | |
| 24 | 040 | 7 | 6 | BKN | 3006 | 76 | 73 | 7 | 2500 | Sc | | | |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L | | BY |
| λ | | BY |
| 1200 | | |
| L | | BY |
| λ | | BY |
| 2000 | | |
| L | | BY |
| λ | | BY |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

## REMARKS

0000-0400 MOORED IN A NEST OF TWO SHIPS PORT SIDE TO USS NOTABLE (MSO-460) AT PIER U-3, U.S. NAVAL BASE CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA: COMINCLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

LT/G USN

0400-0800 MOORED AS BEFORE. 0715 MUSTERED CREW AT QUARTERS. ABSENTEES NONE.

LT/G USN

APPROVED: LT U.S.N. COMMANDING

EXAMINED: LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) MONDAY (Day) 7 (Date) SEPTEMBER (Month), 19 64

0800 MOORED AS BEFORE. 0935 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL.

J. A. Klein
LT, USNR

1200 MOORED AS BEFORE.

J. A. Klein
LT, USNR

1600 MOORED AS BEFORE.

J. A. Klein
LT, USNR

2000 MOORED AS BEFORE.

J. A. Klein
LT, USNR

APPROVED: B. Botts Jr LT U.S.N. COMMANDING

EXAMINED: J. Mennigh LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE TUESDAY (Day) 8 (Date) SEPTEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 045 | 8 | 5 | BKN | 3006 | 73 | 71 | 6 | 2000 | Sc | | | |
| 02 | 040 | 8 | 5 | BKN | 3006 | 72 | 70 | 6 | 2000 | Sc | | | |
| 03 | 040 | 9 | 5 | BKN | 3004 | 70 | 68 | 7 | 2000 | Sc | | | |
| 04 | 050 | 10 | 5 | BKN | 3003 | 68 | 67 | 6 | 2000 | Sc | | | |
| 05 | 045 | 12 | 5 | BKN | 3003 | 68 | 66 | 6 | 2000 | Sc | | | |
| 06 | 050 | 10 | 5 | BKN | 3004 | 68 | 66 | 7 | 1500 | St Cu | | | |
| 07 | 035 | 10 | 6 | BKN | 3005 | 69 | 67 | 8 | 1500 | St Cu | | | |
| 08 | 015 | 12 | 6 | BKN | 3005 | 72 | 69 | 6 | 2000 | Sc Cu | | | |
| 09 | 010 | 15 | 6 | BKN | 3005 | 77 | 72 | 6 | 2000 | Sc Cu | | | |
| 10 | 015 | 14 | 6 | BKN | 3004 | 80 | 73 | 6 | 2000 | Sc Cu | | | |
| 11 | 020 | 15 | 6 | BKN | 3003 | 83 | 75 | 7 | 2000 | Sc Cu | | | |
| 12 | 020 | 13 | 6 | BKN | 3001 | 83 | 75 | 7 | 2000 | Sc Ac | | | |
| 13 | 015 | 13 | 7 | BKN | 2999 | 83 | 74 | 8 | 3000 | Sc Ac | | | |
| 14 | 015 | 11 | 7 | OVC | 2998 | 83 | 75 | 10 | 2000 | Sc As | | | |
| 15 | 015 | 13 | 7 | OVC | 2996 | 83 | 75 | 10 | 3000 | Sc As | | | |
| 16 | 025 | 16 | 7 | OVC | 2996 | 83 | 78 | 10 | 3000 | Sc As | | | |
| 17 | 020 | 15 | 7 | OVC | 2994 | 82 | 78 | 10 | 3500 | Sc As | | | |
| 18 | 020 | 16 | 7 | OVC | 2992 | 79 | 76 | 10 | 3500 | Sc As | | | |
| 19 | 025 | 17 | 7 | OVC | 2993 | 78 | 74 | 10 | 3500 | Sc As | | | |
| 20 | 020 | 18 | 7 | BKN | 2993 | 78 | 75 | 9 | 3000 | Sc As | | | |
| 21 | 015 | 20 | 7 | BKN | 2994 | 78 | 74 | 9 | 3000 | Sc As | | | |
| 22 | 020 | 18 | 6 | BKN | 2993 | 77 | 73 | 9 | 2500 | Sc As | | | |
| 23 | 020 | 22 | 6 | BKN | 2992 | 77 | 73 | 8 | 2500 | Sc Cu | | | |
| 24 | 020 | 20 | 6 | BKN | 2990 | 78 | 74 | 8 | 2500 | Sc Cu | | | |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L | | BY |
| λ | | BY |
| 1200 | | |
| L | | BY |
| λ | | BY |
| 2000 | | |
| L | | BY |
| λ | | BY |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

## REMARKS

0000-04 MOORED PORT SIDE TO USS ~~ABILITY~~ NOTABLE (MSO-466) IN A NEST OF TWO SHIPS PIER UNIFORM BERTH THREE, U.S. NAVAL STATION, CHARLESTON, S.C. SOPA IS H. J. KOSSLER, RADM, USN, COMLANT. SHIPS PRESENT INCLUDE UNITS OF U.S. ATLANTIC FLEET. RECEIVING SERVICES FROM PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

J. A. Lewis
LT, USNR

0400-0800 MOORED AS BEFORE. 0715 MUSTERED THE CREW AT QUARTERS; ABSENTEES: NONE.

J. A. Lewis
LT, USNR

APPROVED: B. Botts Jr. U.S.N. COMMANDING

EXAMINED: J. Hemmer IV U.S.N. NAVIGATOR

1

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

## ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) TUESDAY 8 SEPTEMBER (Day) (Date) (Month), 19 64

0800 Moored as before 0825 Set the Special Sea Detail. 0852 Commenced maneuvering to permit USS NOTABLE, (MSO-460) to get underway for Hawaiian anchorage. 0857 Moored port side to pier "U" berth 3A. 0858 Set the regular inport watch. 1005 Made daily inspection of magazine; conditions normal.

Stuart W. Seth, Jr.
Ensign, USN

12-16 Moored as before.

Stuart W. Seth, Jr.
Ensign, USN

16-20 Moored as before.

Stuart W. Seth, Jr.
Ensign, USN

20-24 Moored as before.

Stuart W. Seth, Jr.
Ensign, USN

APPROVED: EXAMINED:

[signature] CT U.S.N. COMMANDING [signature] LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE WEDNESDAY (Day) 9 (Date) SEPTEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 020 | 17 | 6 | BKN | 2990 | 77 | 74 | 8 | 2500 | Sc Cı | | | |
| 02 | 020 | 22 | 6 | BKN | 2988 | 77 | 74 | 8 | 2500 | Sc Cı | | | |
| 03 | 015 | 20 | 6 | BKN | 2987 | 76 | 74 | 9 | 2500 | Sc Cı | | | |
| 04 | 020 | 19 | 6 | BKN | 2986 | 75 | 72 | 8 | 2500 | Sc Cı | | | |
| 05 | 020 | 22 | 6 | BKN | 2985 | 75 | 72 | 9 | 2000 | Sc As | | | |
| 06 | 025 | 17 | 6 | ovc | 2986 | 77 | 74 | 10 | 2000 | St As | | | |
| 07 | 020 | 18 | 6 | RW | 2986 | 77 | 74 | 10 | 1500 | St As | | | |
| 08 | 025 | 20 | 6 | ovc | 2986 | 78 | 75 | 10 | 1500 | Sc As | | | |
| 09 | 030 | 25 | 6 | ovc | 2985 | 81 | 77 | 10 | 1500 | St As | | | |
| 10 | 030 | 24 | 6 | ovc | 2985 | 82 | 77 | 10 | 1500 | Sc As | | | |
| 11 | 035 | 22 | 6 | ovc | 2984 | 83 | 78 | 10 | 1000 | Sc As | | | |
| 12 | 055 | 27 | 6 | ovc | 2983 | 83 | 76 | 10 | 1000 | Sc As | | | |
| 13 | 065 | 30 | 6 | ovc | 2981 | 83 | 75 | 10 | 1500 | Sc As | | | |
| 14 | 060 | 40 | 6 | ovc | 2980 | 83 | 75 | 10 | 1500 | Sc As | | | |
| 15 | 065 | 40 | 6 | ovc | 2980 | 83 | 75 | 10 | 1500 | Sc As | | | |
| 16 | 050 | 40 | 6 | ovc | 2979 | 83 | 76 | 10 | 1000 | Sc As | | | |
| 17 | 045 | 40 | 6 | ovc | 2979 | 82 | 77 | 10 | 1000 | Sc As | | | |
| 18 | 045 | 40 | 6 | ovc | 2978 | 82 | 77 | 10 | 1000 | Sc As | | | |
| 19 | 060 | 32 | 6 | ovc | 2978 | 82 | 77 | 10 | 800 | Sc As | | | |
| 20 | 050 | 25 | 6 | ovc | 2980 | 80 | 78 | 10 | 1000 | Sc As | | | |
| 21 | 045 | 25 | 6 | ovc | 2980 | 80 | 77 | 10 | 1000 | Sc As | | | |
| 22 | 065 | 27 | 6 | ovc | 2981 | 80 | 77 | 10 | 1000 | Sc As | | | |
| 23 | 070 | 30 | 6 | BKN | 2987 | 80 | 77 | 9 | 1500 | Sc As | | | |
| 24 | 075 | 30 | 6 | BKN | 2982 | 81 | 77 | 9 | 1500 | Sc As | | | |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L | | BY |
| λ | | BY |
| 1200 | | |
| L | | BY |
| λ | | BY |
| 2000 | | |
| L | | BY |
| λ | | BY |

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: 0

FUEL CONSUMED 0000–2400: 0

## REMARKS

0000-0004 Moored port side to pier "V" berth 3, USNS, Charleston, S.C., with four lines doubled to the pier, starboard anchor dropped. Heavy weather condition II and material condition Yoke have been set. 3OP4 of R.J. Kessler, RAdm., USN, COMINCANT. Ships present include units of US Atlantic Fleet.

Stuart W. Sattler, Jr.
Ensign, USN

0004-0008 Moored as before. 0725 Mustered the crew at quarters; absentees: none.

Stuart W. Sattler, Jr.
Ensign, USN

APPROVED: _____ LT U.S.N. COMMANDING

EXAMINED: _____ U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) WEDNESDAY (Day) 9 (Date) SEPTEMBER (Month) 19 64

0800-1200 MOORED AS BEFORE 0840 MADE DAILY INSPECTION OF MAGAZINE. CONDITIONS: NORMAL.

J B Clark, Jr
Ensign, USNR

1200-1600 MOORED AS BEFORE.

J B Clark, Jr
Ensign, USNR

1600-2000 MOORED AS BEFORE.

J B Clark, Jr
Ensign, USNR

2000-2400 MOORED AS BEFORE.

J B Clark, Jr
Ensign, USNR

APPROVED: EXAMINED:

[signature] LT U.S.N. COMMANDING [signature] LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE THURSDAY 10 SEPTEMBER (Day) (Date) (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 080 | 30 | 6 | OVC | 2982 | 81 | 77 | 10 | 1500 | Sc As | | | |
| 02 | 080 | 32 | 6 | OVC | 2982 | 80 | 77 | 10 | 1500 | St As | | | |
| 03 | 085 | 24 | 6 | RW | 2981 | 80 | 78 | 10 | 1500 | St As | | | |
| 04 | 080 | 26 | 6 | OVC | 2982 | 80 | 77 | 10 | 1500 | St As | | | |
| 05 | 095 | 28 | 6 | OVC | 2982 | 80 | 77 | 10 | 1500 | St As | | | |
| 06 | 115 | 28 | 6 | OVC | 2983 | 81 | 78 | 10 | 1500 | Sc As | | | |
| 07 | 120 | 25 | 6 | BKN | 2984 | 82 | 78 | 9 | 1500 | Sc As | | | |
| 08 | 120 | 25 | 6 | BKN | 2985 | 81 | 78 | 9 | 1500 | Sc Cu | | | |
| 09 | 120 | 22 | 6 | BKN | 2986 | 83 | 78 | 9 | 1500 | Sc Cu | | | |
| 10 | 125 | 24 | 6 | BKN | 2987 | 84 | 79 | 9 | 1500 | Sc Cu | | | |
| 11 | 115 | 30 | 6 | BKN | 2987 | 84 | 78 | 7 | 1500 | Sc Cu | | | |
| 12 | 115 | 26 | 6 | BKN | 2988 | 85 | 80 | 7 | 1500 | Sc Cu | | | |
| 13 | 100 | 28 | 6 | BKN | 2988 | 84 | 80 | 8 | 1500 | Sc Cu | | | |
| 14 | 115 | 27 | 6 | BKN | 2987 | 84 | 80 | 9 | 1500 | Sc Cu | | | |
| 15 | 120 | 21 | 7 | BKN | 2987 | 84 | 79 | 8 | 2000 | Sc Cu | | | |
| 16 | 115 | 18 | 7 | BKN | 2987 | 83 | 79 | 8 | 2000 | Sc Cu | | | |
| 17 | 110 | 15 | 7 | BKN | 2988 | 83 | 79 | 8 | 2000 | Sc Cu | | | |
| 18 | 110 | 18 | 7 | BKN | 2988 | 83 | 79 | 9 | 2000 | Sc Cu | | | |
| 19 | 110 | 16 | 7 | BKN | 2987 | 83 | 79 | 7 | 2000 | Sc Cu | | | |
| 20 | 115 | 16 | 7 | BKN | 2987 | 82 | 78 | 8 | 2000 | Sc Cu | | | |
| 21 | 115 | 18 | 7 | BKN | 2987 | 82 | 78 | 9 | 2500 | Sc Cu | | | |
| 22 | 115 | 15 | 7 | BKN | 2986 | 80 | 77 | 8 | 2500 | Sc Cu | | | |
| 23 | 120 | 15 | 7 | BKN | 2986 | 80 | 76 | 8 | 2500 | Sc Cu | | | |
| 24 | 115 | 15 | 7 | BKN | 2986 | 80 | 76 | 8 | 2500 | Sc Cu | | | |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L | | BY |
| λ | | BY |
| 1200 | | |
| L | | BY |
| λ | | BY |
| 2000 | | |
| L | | BY |
| λ | | BY |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

## REMARKS

00-04 MOORED PORT SIDE TO PIER UNIFORM BERTH THREE U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA. SOPA IS H.N. KOSSLER, RADM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS I WITH MATERIAL CONDITION YOKE MODIFIED SET.

J E Clark Jr
Ensign, USNR

04-08 MOORED AS BEFORE. 0715 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE.

J E Clark Jr
Ensign, USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) THURSDAY (Day) 10 (Date) SEPTEMBER (Month), 19 64

0800-1200 MOORED AS BEFORE. 1015 MADE DAILY INSPECTION OF MAGAZINES. CONDITIONS NORMAL.

J A Klein
LTJG USNR

1200-1600 MOORED AS BEFORE.

J A Klein
LTJG USNR

1600-2400 MOORED AS BEFORE.

J A Klein
LTJG USNR

2400-2400 MOORED AS BEFORE.

J A Klein
LTJG USNR

APPROVED: EXAMINED:

[signature] LT U.S.N. COMMANDING [signature] LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE FRIDAY 11 SEPTEMBER (Day) (Date) (Month), 19 64

~~AT~~/PASSAGE FROM CHARLESTON, S.C. TO GUANTANAMO BAY, CUBA

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY | WEATHER | BAROMETER | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | (Miles) | (Symbols) | (Inches) | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 110 | 8 | 7 | BKN | 2987 | 80 | 76 | 6 | 2500 | Sc Ci | | | |
| 02 | 110 | 4 | 7 | SCT | 2987 | 80 | 77 | 4 | 3000 | Sc Ci | | | |
| 03 | 100 | 4 | 7 | SCT | 2988 | 80 | 77 | 3 | 3000 | Sc | | | |
| 04 | 115 | 5 | 7 | SCT | 2988 | 78 | 74 | 3 | 3500 | Sc | | | |
| 05 | 115 | 6 | 7 | SCT | 2988 | 78 | 74 | 3 | 3500 | Cu | | | |
| 06 | 160 | 4 | 8 | SCT | 2989 | 80 | 76 | 2 | 4000 | Cu | | | |
| 07 | 170 | 5 | 10 | CLR | 2989 | 81 | 77 | 0 | CLEAR | | | | |
| 08 | 165 | 7 | 10 | CLR | 2990 | 81 | 78 | 0 | CLEAR | | | | |
| 09 | 160 | 7 | 10 | SCT | 2990 | 82 | 79 | 3 | 3500 | Cu | | | |
| 10 | 160 | 7 | 8 | SCT | 2991 | 82 | 79 | 4 | 3500 | Cu | | | |
| 11 | 145 | 8 | 8 | BKN | 2989 | 83 | 79 | 7 | 2500 | Sc | | | |
| 12 | 160 | 8 | 8 | BKN | 2989 | 83 | 78 | 6 | 2500 | Sc | | | |
| 13 | 160 | 9 | 8 | BKN | 2988 | 82 | 78 | 6 | 3000 | Sc Ci | | | |
| 14 | 160 | 10 | 8 | BKN | 2986 | 83 | 79 | 7 | 4000 | Sc Ci | | | |
| 15 | 150 | 12 | 8 | BKN | 2985 | 84 | 79 | 8 | 4000 | Cu Ci | | | |
| 16 | 150 | 12 | 8 | BKN | 2985 | 83 | 79 | 8 | 4000 | Cu Ci | 84 | — | 0 |
| 17 | 145 | 19 | 8 | BKN | 2984 | 82 | 79 | 6 | 20000 | Ci | 84 | 155 | 1 |
| 18 | 150 | 17 | 8 | BKN | 2985 | 81 | 78 | 7 | 20000 | Ci | 84 | 165 | 4 |
| 19 | 150 | 18 | 8 | BKN | 2984 | 81 | 78 | 6 | 20000 | Ci | 84 | 170 | 4 |
| 20 | 145 | 20 | 8 | BKN | 2984 | 81 | 79 | 6 | 20000 | Ci | 84 | 170 | 5 |
| 21 | 160 | 16 | 8 | BKN | 2983 | 81 | 79 | 6 | 20000 | Ci | 83 | 175 | 6 |
| 22 | 160 | 13 | 8 | BKN | 2983 | 80 | 77 | 6 | 20000 | Ci | 82 | 175 | 6 |
| 23 | 150 | 15 | 8 | BKN | 2982 | 81 | 78 | 6 | 20000 | Ci | 84 | 180 | 6 |
| 24 | 145 | 15 | 8 | SCT | 2982 | 80 | 77 | 4 | 20000 | Ci | 82 | 180 | 7 |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L | | BY |
| λ | | BY |
| 1200 | | |
| L | | BY |
| λ | | BY |
| 2000 | | |
| L 32° 18.2' N | | BY 2-3 |
| λ 79° 47.0' W | | BY 2-3 |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM — (ZT) (Date)

TO — (ZT) (Date)

SET —

DRIFT —

POSITION BETWEEN FIXES

MID. L —

MID. λ —

MILES STEAMED 0000-2400: 71.5

FUEL CONSUMED 0000-2400: 976

## REMARKS

0000-0400 MOORED PORT SIDE TO PIER NAVAL BERTH THREE, U.S. NAVAL STATION, CHARLESTON, S.C. SOPA IS CAPT H.J. KOSSLER, USN, COMINCHAT, SHIPS PRESENT INCLUDE UNITS OF U.S. ATLANTIC FLEET. RECEIVING SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET. WEATHER CONDITION THREE PREVAILS.

J.H. Kelly
LT, USNR

0400-0800 MOORED AS BEFORE. 0715 MUSTERED THE CREW AT QUARTERS, ABSENTEES: SPENCER, M.B., 6844994, SR, USN SINCE 0554.

J.H. Kelly
LT, USNR

APPROVED: _____ LT U.S.N. COMMANDING

EXAMINED: _____ LT U.S.N. NAVIGATOR

1

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) FRIDAY (Day) 11 (Date) SEPTEMBER (Month), 19 64

0800-1200 MOORED AS BEFORE. 0958 MADE DAILY INSPECTION OF MAGAZINES. CONDITIONS NORMAL. MADE WEEKLY TEST OF MAGAZINE SPRINKLING AND FLOODING SYSTEM. CONDITIONS SATISFACTORY. 1003 SOUNDED GENERAL QUARTERS. CONDUCTING DRILLS. 1100 SECURED FROM GENERAL QUARTERS.

[signature]
LT(jg) USN

1200-1600 MOORED AS BEFORE. 1415 CAPTAIN'S MAST HELD IN CASE OF LAWENDER, W. C. SM3, IN VIOLATION OF ART 86 AND 134 UCMJ PUNISHMENT AWARDED. REDUCTION TO NEXT INFERIOR RATE. 1430 CAPTAIN'S MAST HELD IN CASE OF CLOSICK, M. J. SA, IN VIOLATION OF ART 92 AND 134 UCMJ PUNISHMENT AWARDED. REDUCTION TO NEXT INFERIOR RATE. 1430 SPENCER, MAURICE B, RETURNED TO SHIP AFTER BEING AWOL SINCE 0554 THIS DATE. 1529 SET SEA DETAIL. MAKING PREPARATIONS FOR GETTING UNDERWAY. 1556 UNDERWAY FROM PIER 11 ENROUTE TO GITMO BAY, CUBA. CAPTAIN AND NAVIGATOR ON BRIDGE.

[signature]
LTJG USN

1600-2000 Steaming as before 1602 Manoeuvring at various courses and speeds whilst standing out of the channel. 1715 Set the regular underway watch, on deck section I. 1730 Executed formation A. C 180°T, S 8 Kts. CMD 85, embarked aboard this ship is guide and OTC.

Stuart W. Smith, Jr.
Ensign, USN

2000-2400 STEAMING AS BEFORE. 2024 C/S TO 9 KTS. 2129 C/S TO 10 KTS.

[signature]
LT(jg) USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE SATURDAY 12 SEPTEMBER (Day) (Date) (Month), 19 64

AT/PASSAGE FROM CHARLESTON, S.C. TO GUANTANAMO BAY, CUBA

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 170 | 15 | 8 | SCT | 2982 | 90 | 76 | 4 | 20000 | $C_1$ | 82 | 180 | 7 |
| 02 | 180 | 15 | 8 | SCT | 2981 | 81 | 76 | 4 | 20000 | $C_1$ | 80 | 180 | 6 |
| 03 | 180 | 16 | 8 | SCT | 2981 | 80 | 76 | 5 | 20000 | $C_1$ | 80 | 185 | 6 |
| 04 | 175 | 19 | 8 | BKN | 2980 | 80 | 77 | 6 | 3500 | Sc $C_1$ | 82 | 185 | 6 |
| 05 | 180 | 18 | 8 | BKN | 2979 | 80 | 77 | 7 | 2000 | Sc $C_1$ | 82 | 185 | 6 |
| 06 | 180 | 18 | 7 | BKN | 2980 | 83 | 79 | 8 | 2000 | Sc $C_1$ | 84 | 185 | 6 |
| 07 | 180 | 18 | 7 | BKN | 2980 | 83 | 79 | 8 | 2000 | Sc $C_1$ | 84 | 185 | 6 |
| 08 | 185 | 20 | 8 | BKN | 2981 | 84 | 78 | 9 | 2500 | Sc $C_1$ | 85 | 190 | 6 |
| 09 | 190 | 20 | 7 | BKN | 2981 | 84 | 78 | 9 | 2000 | Sc $C_1$ | 85 | 190 | 7 |
| 10 | 200 | 25 | 5 | BKN | 2980 | 83 | 78 | 9 | 1500 | St $C_1$ | 85 | 200 | 8 |
| 11 | 190 | 28 | 4 | R | 2979 | 81 | 78 | 10 | 1500 | St As | 85 | 195 | 8 |
| 12 | 190 | 30 | 4 | R | 2977 | 80 | 76 | 10 | 1500 | Ns As | 85 | 200 | 10 |
| 13 | 200 | 32 | 4 | ORC | 2975 | 83 | 78 | 10 | 2000 | St As | 85 | 200 | 13 |
| 14 | 200 | 35 | 8 | ORC | 2973 | 82 | 76 | 10 | 2500 | St $C_1$ | 82 | 200 | 15 |
| 15 | 200 | 35 | 8 | ORC | 2971 | 82 | 75 | 10 | 2500 | St $C_1$ | 82 | 200 | 16 |
| 16 | 200 | 37 | 6 | ORC | 2970 | 80 | 75 | 10 | 2000 | St $C_1$ | 82 | 205 | 16 |
| 17 | 195 | 38 | 6 | ORC | 2970 | 80 | 75 | 10 | 2000 | St $C_1$ | 83 | 200 | 15 |
| 18 | 190 | 38 | 5 | ORC | 2969 | 79 | 74 | 10 | 2000 | Sc $C_1$ | 85 | 210 | 15 |
| 19 | 200 | 38 | 4 | ORC | 2968 | 80 | 74 | 10 | 1500 | Sc $C_1$ | 85 | 205 | 15 |
| 20 | 200 | 40 | 3 | ORC | 2967 | 80 | 75 | 10 | 1000 | St $C_1$ | 85 | 210 | 16 |
| 21 | 200 | 40 | 3 | ORC | 2968 | 79 | 75 | 10 | 1000 | St $C_1$ | 85 | 210 | 16 |
| 22 | 205 | 38 | 3 | ORC | 2968 | 79 | 75 | 10 | 1000 | St $C_1$ | 85 | 210 | 16 |
| 23 | 200 | 40 | 3 | ORC | 2968 | 78 | 75 | 10 | 1000 | St $C_1$ | 85 | 210 | 16 |
| 24 | 205 | 40 | 5 | ORC | 2968 | 78 | 75 | 10 | 1500 | St $C_1$ | 85 | 210 | 16 |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 L 30°-41.2'N | BY | 2 |
| λ 79°-43'W | BY | 2 |
| 1200 L 30°-24'N | BY | 2 |
| λ 79°-45'W | BY | 2 |
| 2000 L 29°-54.7'N | BY | 2 |
| λ 80°-02'W | BY | 2 |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM 1200 (ZT) 12 SEPT. (Date) 1964

TO 2000 (ZT) 12 SEPT. (Date) 1964

SET 015°T

DRIFT 5-5 KTS.

POSITION BETWEEN FIXES

MID. L 30°-17.9'N

MID. λ 79°-52.5'W

MILES STEAMED 0000-2400: 139.5

FUEL CONSUMED 0000-2400: 2128

## REMARKS

0⌀-0⌀4 STEAMING IN COLUMN FORMATION WITH UNITS OF MINDIV 85 COMPOSED OF THIS SHIP, GUIDE IN STA #1, USS NOTABLE (MSO-460) STA #2, USS SALUTE (MSO-470) STA #3, USS RIVAL (MSO-468) STA #4 IN ACCORDANCE WITH COMINDIV 85 OP ORDER 5-64. BASE COURSE 180°T, BASE SPEED 10⌀ KTS OTC: COMINDIV 85 IN THIS SHIP. SHIP IS IN CONDITION OF READINESS III WITH MATERIAL CONDITION YOKE SET.

[signature]
LTJG USN

0⌀4-08 STEAMING AS BEFORE. 0745 HELD QUARTERS FOR MUSTER, ABSENTEES: NONE.

[signature]

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SATURDAY (Day) 12 (Date) SEPTEMBER (Month), 19 64

ØØ8-12 STEAMING AS BEFORE. Ø81Ø C/C 19Ø°T 1ØØ9 C/C 2ØØ°T.
1Ø5Ø MADE DAILY INSPECTION OF MAGAZINE. CONDITIONS: NORMAL

J B Clark Jr
Ensign, USNR

12-16 Steaming as before. 1215 C/S 9 Kts.

Stuart W Scott II, Jr.
Ensign, USN

16-2Ø STEAMING AS BEFORE

J B Clark Jr
Ensign, USNR

24-24 STEAMING AS BEFORE. 2Ø48 C/S TO 9 KTS.

J B Kling
LT (jg) USNR

APPROVED: EXAMINED:

U.S.N. COMMANDING U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE SUNDAY (Day) 13 (Date) SEPTEMBER (Month), 19 64

~~AT~~/PASSAGE FROM CHARLESTON, S.C. TO GUANTANAMO BAY, CUBA

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 205 | 40 | 5 | OVC | 2966 | 78 | 75 | 10 | 2000 | St Cu | 85 | 210 | 15 |
| 02 | 205 | 40 | 6 | OVC | 2966 | 77 | 75 | 10 | 2500 | St Cu | 85 | 210 | 16 |
| 03 | 210 | 38 | 6 | OVC | 2967 | 77 | 75 | 10 | 2500 | Sc Cu | 85 | 205 | 15 |
| 04 | 210 | 38 | 6 | OVC | 2969 | 78 | 75 | 10 | 2500 | Sc Cu | 85 | 205 | 15 |
| 05 | 210 | 36 | 6 | OVC | 2970 | 76 | 74 | 10 | 2500 | Sc Cu | 85 | 205 | 14 |
| 06 | 215 | 32 | 7 | OVC | 2971 | 77 | 75 | 10 | 20000 | Cu | 85 | 205 | 13 |
| 07 | 215 | 27 | 7 | OVC | 2973 | 77 | 74 | 10 | 2500 | Sc Cu | 85 | 205 | 9 |
| 08 | 215 | 22 | 7 | OVC | 2975 | 77 | 74 | 10 | 3000 | Sc Cu | 85 | 205 | 6 |
| 09 | 215 | 18 | 7 | OVC | 2977 | 78 | 75 | 10 | 3000 | Sc Cu | 85 | 205 | 6 |
| 10 | 215 | 15 | 7 | OVC | 2979 | 80 | 75 | 10 | 3000 | Sc Cu | 85 | 205 | 5 |
| 11 | 215 | 15 | 7 | BKN | 2981 | 81 | 76 | 9 | 20000 | Cu | 85 | 200 | 4 |
| 12 | 220 | 15 | 8 | BKN | 2982 | 83 | 78 | 8 | 20000 | Cu | 85 | 200 | 3 |
| 13 | 200 | 15 | 8 | BKN | 2982 | 84 | 78 | 6 | 20000 | Cu | 85 | 200 | 3 |
| 14 | 190 | 14 | 8 | BKN | 2982 | 87 | 79 | 7 | 20000 | Cu | 85 | 190 | 3 |
| 15 | 190 | 12 | 8 | BKN | 2981 | 86 | 78 | 9 | 20000 | Cu | 85 | 190 | 2 |
| 16 | 210 | 15 | 8 | BKN | 2980 | 84 | 78 | 8 | 20000 | Cu | 85 | 190 | 2 |
| 17 | 215 | 15 | 8 | BKN | 2980 | 84 | 78 | 8 | 20000 | Cu | 85 | 200 | 2 |
| 18 | 215 | 10 | 10 | BKN | 2982 | 82 | 77 | 7 | 20000 | Cu | 85 | 190 | 1 |
| 19 | 210 | 10 | 12 | SCT | 2984 | 81 | 76 | 4 | 20000 | Cu | 85 | 190 | 1 |
| 20 | 195 | 9 | 12 | CLR | 2986 | 80 | 76 | 0 | CLEAR | | 85 | 190 | 1 |
| 21 | 190 | 10 | 12 | CLR | 2988 | 80 | 76 | 0 | CLEAR | | 85 | 185 | 2 |
| 22 | 175 | 7 | 12 | SCT | 2991 | 80 | 77 | 2 | 3500 | Cu Cu | 85 | 180 | 1 |
| 23 | 180 | 8 | 10 | SCT | 2991 | 81 | 79 | 3 | 3000 | Cu Cu | 85 | 180 | 1 |
| 24 | 180 | 8 | 10 | SCT | 2992 | 82 | 79 | 3 | 3000 | Cu Cu | 85 | 180 | 2 |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 L 28°-47'N | BY | 2 |
| λ 80°-18.5'W | BY | 2 |
| 1200 L 28°-09.5'N | BY | 2 |
| λ 80°-13'W | BY | 2 |
| 2000 L 26°-57.3'N | BY | 3 |
| λ 79°-59.4'W | BY | 3 |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM 0600 13 SEPT. 1964 (ZT) (Date)

TO 1200 (ZT) 13 SEPT. (Date) 1964

SET 015°T

DRIFT 0.5 KTS.

POSITION BETWEEN FIXES

MID. L 28°-28.2'N

MID. λ 80°-15.8'W

MILES STEAMED 0000-2400: 200.0

FUEL CONSUMED 0000-2400: 1923

## REMARKS

00-04 STEAMING IN A DIAMOND FORMATION IN COMPANY WITH UNITS OF MINDIV 85 COMPOSED OF THIS SHIP IN STATION #2, USS RIVAL (MSO-468) GUIDE IN STA #1, USS NOTABLE (MSO-465) STA #3 USS SALUTE (MSO-470) STA #4, IN ACCORDANCE WITH COMINDIV 85 OP ORDER 5-64. BASE COURSE 240°T SPEED 8.0 KTS. OTC: COMINDIV 85 IN THIS SHIP. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET. 0055 C/C TO 190°T.

[signature]
LTJG USN

04-08 STEAMING AS BEFORE. 0555 C/C 180, C/C 19 KTS 0744 C/S 11 KTS 0745 MUSTERED THE CREW ON STATION, ABSENTEES: NONE.

[signature]

APPROVED:

[signature] LT U.S.N. COMMANDING

EXAMINED:

[signature] LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SUNDAY 13 SEPTEMBER (Day) (Date) (Month), 19 64

0800-1200 Steaming as before 0823 Executed Formation 1, this ship guide, followed by USS NOTABLE, (MSO-460), USS SALUTE, (MSO-470), and USS RIVAL, (MSO-468) C150°T S 10 KTS. 0910 C/C 170. 1035 Made daily inspection of magazine; conditions normal.

Stuart W. Smith, Jr.
Ensign, USN

1200-1600 STEAMING AS BEFORE. 1328 C/S 7 KNTS SECURED PORT MAIN ENGINE FOR REPAIRS 1338 PORT MAIN ENGINE TESTS SATISFACTORY. 1339 C/S 12.0 KNTS. 1423 C/C 162.0°T.

J B Clark, Jr
Ensign, USNR

1600-2000 Steaming as before. 1628 C/C 182°T 1800 C/C 184°T 1830 Sighted Jupiter Inlet light bearing 210°T, 12 miles.

Stuart W. Smith, Jr.

2000-2400 STEAMING AS BEFORE. 2115 C/C TO 125°T. 2147 C/S TO 12 KTS.

J B King
LTJG USNR

APPROVED: EXAMINED:

B Botts Jr CT U.S.N. COMMANDING [illegible] CO U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE MONDAY 14 SEPTEMBER (Day) (Date) (Month), 19 64

~~AT~~/PASSAGE FROM CHARLESTON, S.C. TO GUANTANAMO BAY, CUBA

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 195 | 6 | 8 | SCT | 2991 | 83 | 80 | 3 | 3000 | $C_U C_1$ | 85 | 190 | 2 |
| 02 | 210 | 8 | 8 | SCT | 2991 | 83 | 80 | 2 | 3000 | $C_U C_1$ | 85 | 190 | 2 |
| 03 | 215 | 8 | 8 | SCT | 2990 | 83 | 80 | 2 | 20000 | $C_1$ | 85 | 205 | 2 |
| 04 | 215 | 9 | 10 | SCT | 2990 | 82 | 80 | 2 | 20000 | $C_1$ | 84 | 210 | 2 |
| 05 | 220 | 8 | 10 | SCT | 2991 | 82 | 79 | 2 | 20000 | $C_1$ | 86 | 230 | 2 |
| 06 | 245 | 9 | 12 | SCT | 2993 | 82 | 79 | 3 | 3000 | $C_U C_1$ | 86 | 235 | 1 |
| 07 | 240 | 5 | 12 | SCT | 2995 | 83 | 79 | 4 | 3000 | $C_U C_1$ | 86 | 240 | 1/2 |
| 08 | 225 | 5 | 12 | SCT | 2997 | 84 | 80 | 4 | 3500 | $C_U C_1$ | 86 | 240 | 1 |
| 09 | 215 | 8 | 12 | BKN | 2999 | 85 | 80 | 6 | 3500 | $C_U C_1$ | 86 | 240 | 1 |
| 10 | 215 | 7 | 12 | BKN | 3000 | 86 | 81 | 7 | 3500 | $C_U C_1$ | 86 | 240 | 2 |
| 11 | 215 | 6 | 12 | SCT | 3001 | 87 | 82 | 4 | 4000 | $C_U C_1$ | 86 | 230 | 2 |
| 12 | 210 | 6 | 12 | BKN | 3001 | 89 | 83 | 6 | 4000 | $C_U C_1$ | 86 | 230 | 1 |
| 13 | 215 | 4 | 10 | BKN | 3000 | 90 | 84 | 6 | 3000 | $C_U C_1$ | 86 | 230 | 1 |
| 14 | 190 | 5 | 10 | SCT | 3000 | 91 | 85 | 4 | 3000 | $C_U C_1$ | 86 | 220 | 1 |
| 15 | 190 | 4 | 10 | SCT | 2999 | 91 | 86 | 5 | 3000 | $C_U C_1$ | 86 | 220 | 1 |
| 16 | 215 | 5 | 10 | BKN | 2998 | 91 | 84 | 6 | 3000 | $C_U C_1$ | 86 | 215 | 1 |
| 17 | 210 | 4 | 10 | BKN | 2998 | 90 | 81 | 7 | 2500 | $S_C C_1$ | 86 | — | 0 |
| 18 | 215 | 5 | 9 | BKN | 2999 | 88 | 80 | 7 | 2500 | $S_C C_1$ | 86 | — | 0 |
| 19 | 215 | 6 | 8 | BKN | 3000 | 87 | 80 | 8 | 2500 | $S_C C_1$ | 86 | — | 0 |
| 20 | 220 | 6 | 8 | BKN | 3001 | 83 | 77 | 9 | 2000 | $ST C_1$ | 86 | — | 0 |
| 21 | 195 | 6 | 8 | RW | 3002 | 82 | 77 | 10 | 2000 | $NS C_1$ | 86 | — | 0 |
| 22 | 205 | 8 | 8 | RW | 3002 | 82 | 77 | 10 | 2000 | $NS C_1$ | 86 | — | 0 |
| 23 | 200 | 7 | 10 | BKN | 3001 | 83 | 77 | 7 | 2500 | $S_C C_1$ | 86 | — | 0 |
| 24 | 195 | 6 | 10 | BKN | 3001 | 83 | 78 | 8 | 3000 | $C_U C_1$ | 86 | — | 0 |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 L | 26°-01.2'N | BY 2-3 |
| λ | 77°-52.5'W | BY 2-3 |
| 1200 L | 25°-47.5'N | BY 2-3 |
| λ | 77°-16.2'W | BY 2-3 |
| 2000 L | 25°-04'N | BY 2-3 |
| λ | 75°-57.2'W | BY 2-3 |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM 0000 14 SEPT. 1964

TO 0800 (ZT) 14 SEPT. (Date) 1964 (Date)

SET 295°T

DRIFT 0-9 Kts.

POSITION BETWEEN FIXES

MID. L 26°-13.5'N

MID. λ 78°-38.5'W

MILES STEAMED 0000-2400: 263.5

FUEL CONSUMED 0000-2400: 1580

## REMARKS

00-04 STEAMING IN COLUMN OREN ORDER WITH UNITS OF MINDIV 85 COMPOSED OF THIS SHIP, GUIDE IN STA # 1, USS NOTABLE (MSO-460) STA # 2, USS SALUTE (MSO-470) STA # 3, USS RIVAL (MSO 468) STA # 4 IN ACCORDANCE WITH COMINDIV 85 OP ORDER 5-64. BASE COURSE 125°T SPEED 12.0 KTS. OTC: COMINDIV 85 IN THIS SHIP. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET. 0340 C/C TO 105°T.

LTJG CSMR

04-08 STEAMING AS BEFORE. 0745 MUSTERED THE CREW AT QUARTERS, ABSENTEES: NONE.

CSMR

APPROVED: LT U.S.N. COMMANDING

EXAMINED: LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) MONDAY (Day) 14 (Date) SEPTEMBER (Month), 19 64

Ø8-12 STEAMING AS BEFORE. Ø814 C/S 1Ø.Ø KNOTS. Ø9Ø8 C/C 118.Ø°T Ø9Ø9 C/S 9.Ø KNTS. Ø923 C/S 8.Ø KNTS. 1Ø45 C/S 9.Ø KNTS. 1Ø48 C/C ØØØ.Ø°T 1Ø49 C/C 295.Ø°T. 1Ø51 C/C 285.Ø°T. 1Ø54 C/C 115.Ø°T 1Ø58 C/C 12Ø.Ø°T 11Ø5 MADE DAILY INSPECTION OF MAGAZINE. CONDITIONS: NORMAL.

J B Clark Jr
Ensign, USNR

12-16 Steaming as before 1345 Commenced engineering casualty drills. 134Ø Engineering drills completed. 1545 C/C 134°T. 1556 C/C 14Ø°T.

Stuart W. Smith Jr.
Ensign, USN

16-2Ø STEAMING AS BEFORE. 1729 C/S 5.Ø KNTS. 1815 C/S 9.Ø KNTS C/C 125.Ø°T. 1822 C/C 137.Ø°T

J B Clark Jr
Ensign, USNR

2Ø-24 STEAMING AS BEFORE.

J B Ellis
Lt (jg) USNR

APPROVED: EXAMINED:

[signature] LT U.S.N. COMMANDING [signature] LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE TUESDAY 15 SEPTEMBER (Day) (Date) (Month), 19 64

AT/PASSAGE FROM CHARLESTON, S.C. TO GUANTANAMO BAY, CUBA

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 180 | 3 | 10 | BKN | 3000 | 83 | 77 | 6 | 3000 | $C_u$ $C_i$ | 86 | — | 0 |
| 02 | 180 | 4 | 10 | SCT | 3000 | 82 | 75 | 4 | 3000 | $C_u$ $C_i$ | 86 | — | 0 |
| 03 | 170 | 3 | 10 | SCT | 2999 | 82 | 75 | 2 | 3000 | $C_u$ | 86 | — | 0 |
| 04 | 155 | 3 | 10 | SCT | 2999 | 82 | 75 | 2 | 3000 | $C_u$ | 86 | — | 0 |
| 05 | 145 | 3 | 10 | SCT | 2998 | 82 | 75 | 2 | 3000 | $C_u$ | 86 | 130 | 1/2 |
| 06 | 115 | 8 | 10 | SCT | 2999 | 83 | 77 | 4 | 3000 | $C_u$ $C_i$ | 86 | 120 | 1/2 |
| 07 | 130 | 8 | 10 | BKN | 3000 | 85 | 79 | 6 | 3000 | $C_u$ $C_i$ | 86 | 115 | 1/2 |
| 08 | 130 | 9 | 12 | BKN | 3001 | 87 | 80 | 6 | 3000 | $C_u$ $C_i$ | 86 | 115 | 1/2 |
| 09 | 120 | 8 | 12 | SCT | 3002 | 90 | 81 | 4 | 3000 | $C_u$ | 86 | 120 | 1/2 |
| 10 | 120 | 4 | 12 | SCT | 3001 | 90 | 81 | 4 | 3000 | $C_u$ | 86 | 120 | 1/2 |
| 11 | 115 | 6 | 12 | SCT | 2999 | 90 | 81 | 4 | 3000 | $C_u$ | 86 | 120 | 1/2 |
| 12 | 120 | 4 | 12 | SCT | 2998 | 89 | 81 | 5 | 3000 | $C_u$ | 87 | 120 | 1 |
| 13 | 110 | 5 | 12 | SCT | 2997 | 89 | 81 | 5 | 3500 | $C_u$ $C_i$ | 87 | 115 | 1 |
| 14 | 115 | 6 | 12 | SCT | 2995 | 87 | 80 | 5 | 3500 | $C_u$ $C_i$ | 87 | 110 | 1 |
| 15 | 115 | 6 | 12 | SCT | 2994 | 86 | 80 | 4 | 3000 | $C_u$ $C_i$ | 87 | 115 | 2 |
| 16 | 110 | 7 | 12 | SCT | 2995 | 86 | 80 | 5 | 3000 | $C_u$ $C_i$ | 87 | 115 | 2 |
| 17 | 090 | 8 | 12 | SCT | 2995 | 85 | 80 | 5 | 3000 | $C_u$ $C_i$ | 87 | 115 | 2 |
| 18 | 100 | 8 | 12 | SCT | 2996 | 85 | 80 | 4 | 3000 | $C_u$ $C_i$ | 87 | 115 | 2 |
| 19 | 090 | 9 | 12 | SCT | 2996 | 85 | 80 | 5 | 3000 | $C_u$ $C_i$ | 87 | 110 | 2 |
| 20 | 095 | 8 | 12 | SCT | 2997 | 84 | 79 | 5 | 3000 | $C_u$ $C_i$ | 87 | 100 | 2 |
| 21 | 095 | 8 | 12 | SCT | 2998 | 84 | 79 | 5 | 3000 | $C_u$ $C_i$ | 84 | 110 | 2 |
| 22 | 090 | 7 | 12 | SCT | 2999 | 84 | 80 | 5 | 3000 | $C_u$ $C_i$ | 87 | 105 | 1 |
| 23 | 090 | 6 | 10 | SCT | 2997 | 84 | 80 | 4 | 3000 | $C_u$ | 87 | 115 | 1 |
| 24 | 085 | 7 | 10 | SCT | 2996 | 84 | 80 | 4 | 3000 | $C_u$ | 87 | 115 | 1 |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 L 23°-09'N | BY | 2 |
| λ 74°-37'W | BY | 2 |
| 1200 L 22°-33'N | BY | 2 |
| λ 74°-39'W | BY | 2 |
| 2000 L 21°-15.5'N | BY | 2 |
| λ 74°-25'W | BY | 2 |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM 0800 (ZT) 15 SEPT. (Date) 1964

TO 1200 (ZT) 15 SEPT. (Date) 1964

SET 005°T

DRIFT 1-0 KTS

POSITION BETWEEN FIXES

MID. L 22°-58'N

MID. λ 74°-38'W

MILES STEAMED 0000-2400: 244.5

FUEL CONSUMED 0000-2400: 1363

## REMARKS

0800-0804 STEAMING IN COLUMN FORMATION WITH UNITS OF MINDIV 85 COMPOSED OF USS RIVAL (MSO-468) GUIDE IN STA #1, THIS SHIP STA #2, USS SALUTE (MSO-470) STA #3, USS NOTABLE (MSO-460) STA #4 IN ACCORDANCE WITH COMINDIV 85 OP ORDER 5-64. BASE COURSE 134°T, SPEED 12.0 KTS. DTC: COMINDIV 85 IN THIS SHIP. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET. 0210 C/C TO 140°T.

[signature]
LTJG USN

0804-0800 STEAMING AS BEFORE. 0500 C/C 129°T. 0745 MUSTERED THE CREW AT QUARTERS ABSENTEES NONE.

[signature]
LT USN

APPROVED:

[signature] LT U.S.N. COMMANDING

EXAMINED:

[signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) TUESDAY 15 SEPTEMBER (Day) (Date) (Month), 19 64

Ø8-12 Steaming as before Ø935 Made daily inspection of magazine; conditions normal. 1003 Exercised the ship at general quarters. 1100 Set regular anchor watch.

Stuart W. Smith Jr
Ensign, USN

12-16 STEAMING AS BEFORE.

J B Clark Jr
Ensign, USNR

16-2Ø Steaming as before.

J A Klein
Ltjg USNR

2Ø-24 STEAMING AS BEFORE.

J A Klein
Ltjg USNR

APPROVED: EXAMINED:

J B Bottley Jr LT U.S.N. COMMANDING _____ U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

1

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE WEDNESDAY (Day) 16 (Date) SEPTEMBER (Month), 19 64

AT/PASSAGE FROM CHARLESTON, S.C. TO GUANTANAMO BAY, CUBA

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 080 | 9 | 10 | SCT | 2994 | 83 | 79 | 3 | 3000 | $C_u$ | 87 | 120 | 1 |
| 02 | 080 | 10 | 10 | SCT | 2992 | 83 | 78 | 3 | 3000 | $C_u$ | 87 | 120 | 1 |
| 03 | 080 | 8 | 10 | SCT | 2992 | 83 | 78 | 2 | 3000 | $C_u$ | 87 | 115 | 2 |
| 04 | 075 | 14 | 10 | SCT | 2993 | 83 | 78 | 3 | 3000 | $C_u$ | 87 | 110 | 2 |
| 05 | 085 | 16 | 10 | SCT | 2993 | 82 | 78 | 3 | 3000 | $C_u$ $C_i$ | 87 | 110 | 2 |
| 06 | 070 | 12 | 10 | SCT | 2993 | 83 | 79 | 4 | 3000 | $C_u$ $C_i$ | 87 | 095 | 2 |
| 07 | 070 | 12 | 12 | SCT | 2994 | 85 | 80 | 4 | 4000 | $C_u$ $C_i$ | 87 | 090 | 2 |
| 08 | 070 | 9 | 12 | SCT | 2994 | 88 | 81 | 3 | 4000 | $C_u$ $C_i$ | 86 | 090 | 2 |
| 09 | 075 | 8 | 12 | SCT | 2993 | 91 | 84 | 3 | 3000 | $C_u$ $C_i$ | 87 | 090 | 2 |
| 10 | 065 | 6 | 12 | SCT | 2992 | 90 | 82 | 3 | 2500 | $C_u$ $C_i$ | 87 | 100 | 1 |
| 11 | 080 | 7 | 12 | SCT | 2991 | 93 | 84 | 2 | 2500 | $C_u$ | 87 | 100 | 1 |
| 12 | 095 | 7 | 12 | SCT | 2990 | 94 | 85 | 3 | 2500 | $C_u$ | | | |
| 13 | 080 | 5 | 12 | SCT | 2988 | 93 | 84 | 4 | 2500 | $C_u$ $C_i$ | | | |
| 14 | 090 | 6 | 12 | SCT | 2988 | 91 | 84 | 3 | 2500 | $C_u$ $C_i$ | | | |
| 15 | 095 | 5 | 12 | SCT | 2987 | 89 | 83 | 4 | 2500 | $C_u$ $C_i$ | | | |
| 16 | 090 | 5 | 12 | SCT | 2986 | 88 | 80 | 4 | 2000 | $C_u$ $C_i$ | | | |
| 17 | 090 | 4 | 10 | BKN | 2985 | 86 | 78 | 6 | 2000 | $C_u$ $C_i$ | | | |
| 18 | 090 | 6 | 10 | BKN | 2986 | 86 | 78 | 7 | 2000 | $C_u$ $C_i$ | | | |
| 19 | 085 | 6 | 10 | BKN | 2987 | 87 | 78 | 7 | 2500 | $C_u$ $C_i$ | | | |
| 20 | 065 | 5 | 10 | BKN | 2988 | 86 | 78 | 7 | 3000 | $C_u$ $C_i$ | | | |
| 21 | 060 | 7 | 10 | BKN | 2988 | 85 | 78 | 6 | 3000 | $C_u$ $C_i$ | | | |
| 22 | 045 | 6 | 10 | BKN | 2989 | 84 | 77 | 7 | 3000 | $C_u$ $C_i$ | | | |
| 23 | 040 | 7 | 10 | SCT | 2989 | 83 | 77 | 4 | 3000 | $C_u$ | | | |
| 24 | 040 | 5 | 10 | SCT | 2988 | 83 | 77 | 4 | 3000 | $C_u$ | | | |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L 19°-50.5'N | BY | 2-3 |
| λ 74°-43'W | BY | 2-3 |
| 1200 | | |
| L | BY | |
| λ | BY | |
| 2000 | | |
| L | BY | |
| λ | BY | |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 119.0

FUEL CONSUMED 0000-2400: 850

## REMARKS

0000-0400 STEAMING IN COLUMN FORMATION WITH UNITS OF MINDIV 85 COMPOSED OF USS RIVAL (AMSO-468) GUIDE STA #1, THIS SHIP STA #2, USS NOTABLE (MSO 460) STA #3, USS SALUTE (MSO-470) STA #4 IN ACCORDANCE WITH COMINDIV 85 OP ORDER 5-64. BASE COURSE 160°T SPEED 9.0 KTS, OTC: COMINDIV 85 IN THIS SHIP. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET. 0145 C/C TO 152°T. 0140 C/C TO 145°T. 0254 C/C TO 180°T. 0340 C/C TO 225°T.

[signature] LTJG USN

0400-0800 STEAMING AS BEFORE, 0445 C/C 237°T, 0520 C/C 260° 0745 MUSTERED THE CREW AT QUARTERS ABSENTEES: NONE.

[signature] LT USN

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) WEDNESDAY (Day) 16 (Date) SEPTEMBER (Month), 19 64

Ø8-12 STEAMING AS BEFORE. Ø842 C/S 5.Ø KNTS Ø846 C/S 8.Ø KNTS Ø857 C/S 5.Ø KNTS. Ø859 EXECUTED FORM 1, THIS SHIPS GUIDE. STATION 1 USS ABILITY (MSO 519), STATION 2 USS NOTABLE (MSO 46Ø), STATION 3 USS SALUTE (MSO 47Ø), STATION 4 USS RIVAL (MSO 468) 1ØØ1 MADE DAILY INSPECTION OF MAGAZINE. CONDITIONS NORMAL 1134 C/C 27Ø.0°T 1143 C/C 33Ø.Ø°T 1158 C/C Ø21.Ø°T 1159 SET SPECIAL SEA DETAIL.

J B Clark, Jr
Ensign, USNR.

12-16 Steaming as before 1238 Moored port side to pier C (fueling pier) at US Naval Base Guantanamo Bay, Cuba. SOPA is H. L. Ballsley, Rear Adm. USN, COMNAVBASE, GTMO. Ships present include units of the US Atlantic Fleet and US Coast Guard. 1340 All ships clocks advanced one hour to conform with +4(Q) Eastern Daylight Saving Time.

Stuart W. Scott, Jr.
Ensign, USN

16-2Ø MOORED AS BEFORE. 18Ø5 SET SEA DETAIL 1824 UNDERWAY FOR BERTHING AT PIER LIMA. 1837 MOORED IN A NEST OF TWO SHIPS, PORT SIDE TO USS SALUTE (MSO 47Ø), PIER LIMA, US NAVAL STATION, GUANTÁNAMO BAY, CUBA. 1845 SECURED SEA DETAIL.

J B Clark, Jr
Ensign, USNR.

2Ø-24 MOORED AS BEFORE.

J B Clark Jr
Ensign, USNR.

APPROVED: EXAMINED:

B Bottley LT U.S.N. COMMANDING [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION 44 DATE THURSDAY (Day) 17 (Date) SEPTEMBER (Month), 19 64

AT/~~PASSAGE~~ FROM GUANTANAMO, BAY, CUBA TO LOCAL OPERATIONS - OPAREA 5

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 030 | 4 | 10 | SCT | 2988 | 82 | 77 | 3 | 3000 | Cu | | | |
| 02 | 030 | 4 | 10 | SCT | 2988 | 80 | 76 | 3 | 3000 | Cu | | | |
| 03 | 015 | 6 | 10 | SCT | 2988 | 80 | 76 | 2 | 3000 | Cu | | | |
| 04 | 020 | 5 | 10 | SCT | 2988 | 79 | 76 | 2 | 3000 | Cu | | | |
| 05 | 015 | 6 | 10 | SCT | 2989 | 78 | 75 | 2 | 2500 | Cu | | | |
| 06 | 015 | 7 | 10 | SCT | 2989 | 78 | 75 | 2 | 2500 | Cu Ci | | | |
| 07 | 015 | 4 | 10 | SCT | 2989 | 79 | 76 | 3 | 3000 | Sc Ci | | | |
| 08 | 020 | 3 | 10 | SCT | 2990 | 78 | 75 | 4 | 8000 | As Ci | | | |
| 09 | 015 | 2 | 10 | SCT | 2990 | 80 | 76 | 4 | 8000 | As Ci | 86 | — | 0 |
| 10 | 045 | 2 | 12 | SCT | 2991 | 81 | 77 | 4 | 8000 | As Ci | 86 | 110 | 1/2 |
| 11 | 065 | 2 | 12 | SCT | 2992 | 83 | 78 | 4 | 20000 | Ci | 86 | 115 | 1/2 |
| 12 | 065 | 3 | 12 | SCT | 2991 | 84 | 78 | 4 | 20000 | Ci | 86 | 115 | 1 |
| 13 | 065 | 3 | 12 | SCT | 2989 | 87 | 80 | 5 | 20000 | Ci | 86 | 110 | 1 |
| 14 | 065 | 4 | 12 | SCT | 2987 | 90 | 80 | 4 | 20000 | Ci | 86 | 115 | 1/2 |
| 15 | 090 | 3 | 12 | SCT | 2985 | 91 | 81 | 5 | 6500 | As Ci | | | |
| 16 | 115 | 3 | 10 | BKN | 2984 | 90 | 80 | 7 | 2000 | St As | | | |
| 17 | 135 | 9 | 10 | RW | 2983 | 85 | 77 | 8 | 1500 | Cb As | | | |
| 18 | 135 | 10 | 10 | BKN | 2982 | 80 | 75 | 7 | 2000 | St Ci | | | |
| 19 | 140 | 4 | 10 | BKN | 2981 | 77 | 74 | 7 | 2000 | St Ci | | | |
| 20 | 140 | 3 | 8 | SCT | 2982 | 75 | 73 | 5 | 2500 | Cu Ci | | | |
| 21 | 145 | 4 | 8 | SCT | 2983 | 75 | 72 | 4 | 2500 | Cu Ci | | | |
| 22 | 130 | 3 | 8 | SCT | 2984 | 75 | 72 | 3 | 3000 | Cu | | | |
| 23 | 090 | 3 | 8 | SCT | 2986 | 75 | 72 | 4 | 3000 | Cu | | | |
| 24 | 045 | 5 | 8 | SCT | 2986 | 75 | 72 | 3 | 3000 | Cu | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L | | BY |
| λ | | BY |
| 1200 | | |
| L 14°-48'N | | BY 3 |
| λ 75°-07.8'W | | BY 3 |
| 2000 | | |
| L | | BY |
| λ | | BY |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

| CURRENT DATA |
|---|
| FROM — (ZT) — (Date) |
| TO (ZT) (Date) |
| SET — |
| DRIFT — |
| POSITION BETWEEN FIXES |
| MID. L — |
| MID. λ — |

| MILES STEAMED 0000-2400 |
|---|
| 23.5 |

| FUEL CONSUMED 0000-2400 |
|---|
| 337 |

## REMARKS

ØØ-Ø4 MOORED IN A NEST OF TWO SHIPS PORT SIDE TO USS SALUTE (MSO47Ø), PIER LIMA, US NAVAL STATION, GUANTÁNAMO BAY, CUBA. SOPA IS COMNAVBASE, GUANTÁNAMO BAY, CUBA. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

J B Clark Jr
Ensign, USNR

Ø4-Ø8 MOORED AS BEFORE. Ø745 MUSTERED CREW AT QUARTERS ABSENTEES: NONE.

J B Clark, Jr
Ensign, USNR

APPROVED: J B Lotty LT U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) ~~SAT~~ ~~FRIDAY~~ THURSDAY 17 (Day) ~~16~~ (Date) SEPTEMBER (Month), 19 64

0800-1200 Moored as before 0845 Set the special Sea Detail. 0904 Underway for daily operations and towing exercise with USS Salute (MSO-479) 0950 Set the replenishment Detail in preparation for towing exercise. 1138 Made daily inspection of magazine; conditions Normal.

Stuart W. Smith Jr.
Ensign, USN

1200-1600 Steaming as before. 1345 Towing exercises completed. 1417 Set the Special Sea Detail in preparation for returning to GTMO Bay, Cuba. 1455 Moored port side to pier 2 at US Naval Base GTMO Bay, Cuba.

Stuart W. Smith Jr.
Ensign, USN

1600-2000 Moored as before

Stuart W. Smith Jr.
Ensign, USN

2000-2400 Moored as before

Stuart W. Smith Jr.
Ensign, USN

APPROVED: B. Potter LT U.S.N. COMMANDING

EXAMINED: J. Meenaugh LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +4 DATE ~~SATURDAY 14~~ FRIDAY 18 SEPTEMBER (Day) (Date) (Month), 19 64

AT/~~PASSAGE FROM~~ GUANTANAMO BAY, CUBA TO

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY | WEATHER | BAROMETER | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | (Miles) | (Symbols) | (Inches) | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 145 | 3 | 10 | SCT | 2983 | 80 | 75 | 3 | 4000 | Cu | | | |
| 02 | 140 | 2 | 10 | SCT | 2983 | 79 | 75 | 4 | 4000 | Cu | | | |
| 03 | 140 | 2 | 10 | SCT | 2982 | 79 | 75 | 4 | 3500 | Cu | | | |
| 04 | 145 | 2 | 10 | SCT | 2983 | 78 | 75 | 4 | 3500 | Cu Ci | | | |
| 05 | — | 0 | 10 | SCT | 2983 | 78 | 75 | 3 | 3500 | Cu Ci | | | |
| 06 | — | 0 | 12 | CLR | 2984 | 78 | 75 | 0 | CLEAR | | | | |
| 07 | 045 | 2 | 12 | CLR | 2985 | 79 | 75 | 0 | CLEAR | | | | |
| 08 | — | 0 | 12 | CLR | 2986 | 86 | 79 | 0 | CLEAR | | | | |
| 09 | — | 0 | 12 | CLR | 2984 | 87 | 80 | 0 | CLEAR | | | | |
| 10 | 055 | 2 | 12 | CLR | 2983 | 88 | 80 | 0 | CLEAR | | | | |
| 11 | — | 0 | 12 | SCT | 2982 | 88 | 80 | 1 | 3500 | Cu | | | |
| 12 | — | 0 | 12 | CLR | 2981 | 89 | 81 | 0 | CLEAR | | | | |
| 13 | — | 0 | 12 | CLR | 2980 | 91 | 81 | 0 | CLEAR | | | | |
| 14 | 145 | 2 | 12 | SCT | 2980 | 93 | 82 | 1 | 3500 | Cu | | | |
| 15 | 145 | 2 | 12 | SCT | 2979 | 93 | 83 | 2 | 3500 | Cu | | | |
| 16 | 165 | 3 | 12 | SCT | 2979 | 93 | 82 | 2 | 4000 | Cu | | | |
| 17 | 145 | 8 | 12 | SCT | 2979 | 93 | 83 | 3 | 4000 | Cu | | | |
| 18 | 145 | 8 | 12 | SCT | 2980 | 91 | 82 | 3 | 4000 | Cu | | | |
| 19 | 160 | 4 | 12 | BKN | 2982 | 85 | 78 | 6 | 3500 | Cu Ci | | | |
| 20 | 150 | 5 | 12 | BKN | 2983 | 84 | 76 | 7 | 3000 | Cu Ci | | | |
| 21 | 160 | 5 | 12 | BKN | 2984 | 84 | 75 | 7 | 3000 | Cu Ci | | | |
| 22 | 160 | 3 | 10 | BKN | 2985 | 84 | 75 | 6 | 3500 | Cu Ci | | | |
| 23 | — | 0 | 10 | BKN | 2987 | 85 | 76 | 6 | 4000 | Cu Ci | | | |
| 24 | — | 0 | 10 | BKN | 2987 | 83 | 76 | 6 | 4000 | Cu Ci | | | |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L | | BY |
| λ | | BY |
| 1200 | | |
| L | | BY |
| λ | | BY |
| 2000 | | |
| L | | BY |
| λ | | BY |

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: 0

FUEL CONSUMED 0000–2400: 0

## REMARKS

00-04 Moored port side to pier L, US Naval Base, GTMO Bay, Cuba. Ships present include units of US Atlantic Fleet and US Coast Guard. SOPA is LT. Bulckley, USN, COMNAVBASE, GTMO. Receiving miscellaneous services from the pier. Ship is in condition of readiness V, with material condition Yoke set

Stuart W. Smith, Jr.
Ensign, USN

04-08 Moved as before 0715 Mustered the crew at quarters; absentees, none.

Stuart W. Smith, Jr.
Ensign, USN

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) ~~SUNDAY~~ FRIDAY 18 ~~THURSDAY 17~~ SEPTEMBER, 19 64
(Day) (Date) (Month)

0800-1200 MOORED AS BEFORE. 0930 HELD DAILY INSPECTION OF MAGAZINES; CONDITIONS NORMAL. 1030 SET SEA DETAIL. DRAFT 10'6" FWD, 11'6" AFT. CAPTAIN AND NAVIGATOR ON BRIDGE. 1100 UNDERWAY FROM PIER 6 IMA MANEUVERING TO CONFORM TO CHANNEL LEAVING SUBIC BAY, PHILS. 1132 SECURED SEA DETAIL, SET U/WAY WATCH.

J. R. King
LT, USNR

1200-1600 STEAMING AS BEFORE. 1250 SET GENERAL QUARTERS, CONDITION ZEBRA SET. 1312 COMMENCED ANTI-MINE FIRING EXERCISE; 1331 CEASED FIRING, 56 ROUNDS EXPENDED, NO CASUALTIES. 1359 SET CONDITION YOKE; 1412 SECURED GENERAL QUARTERS. SET U/WAY WATCH. 1519 SET SEA DETAIL. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS WHILE ANCHORING IN ANCHORAGE ECHO. 1542 ANCHORED IN 42 FEET OF WATER WITH 15 FATHOMS OF CHAIN TO THE PORT ANCHOR, SAND BOTTOM, ON THE FOLLOWING BEARINGS: FISHERMAN'S PT. 213.5°T, COLINAGO PT, 177°T.

J. R. King
LT, USNR

1600-2400 ANCHORED AS BEFORE. 1612 U/WAY FROM ANCHORAGE, MANEUVERING TO MOOR TO PIER 6 IMA. 1625 MOORED PORT SIDE TO USS SALUTE (MSO-474). 1636 SECURED SEA DETAIL.

J. R. King
LT, USNR

0000-2400 MOORED AS BEFORE.

J. R. King
LT, USNR

APPROVED: W. Lotty LT U.S.N. COMMANDING

EXAMINED: [signature] LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +4 DATE ~~FRIDAY 18~~ SATURDAY 19, SEPTEMBER (Day) (Date) (Month), 19 64

AT/~~PASSAGE FROM~~ GUANTANAMO BAY, CUBA TO LOCAL OPERATIONS - OP AREA 14

## WEATHER OBSERVATIONS

| ZONE TIME | WIND DIRECTION (True) | WIND SPEED (Knots) | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE Dry Bulb | TEMPERATURE Wet Bulb | CLOUDS Amount (Tenths) | CLOUDS Height | CLOUDS Type | SEA WATER TEMPERATURE | WAVES DIRECTION (True) | WAVES HEIGHT (Feet) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 01 | 040 | 6 | 8 | SCT | 2987 | 76 | 74 | 4 | 3000 | Cu | | | |
| 02 | 045 | 6 | 8 | SCT | 2988 | 76 | 74 | 3 | 3000 | Cu | | | |
| 03 | 030 | 10 | 8 | SCT | 2988 | 76 | 73 | 3 | 3000 | Cu | | | |
| 04 | 045 | 7 | 8 | SCT | 2988 | 76 | 74 | 3 | 3000 | Cu | | | |
| 05 | 040 | 8 | 8 | SCT | 2989 | 77 | 74 | 4 | 3000 | Cu Ci | | | |
| 06 | 040 | 2 | 8 | SCT | 2989 | 77 | 74 | 4 | 3500 | Cu Ci | | | |
| 07 | 040 | 3 | 10 | SCT | 2990 | 77 | 75 | 5 | 8000 | As Ci | | | |
| 08 | 045 | 2 | 10 | BKN | 2991 | 78 | 76 | 7 | 8000 | As Ci | | | |
| 09 | 045 | 2 | 10 | BKN | 2990 | 80 | 77 | 7 | 8000 | As Ci | | | |
| 10 | 065 | 3 | 10 | BKN | 2988 | 82 | 78 | 6 | 8000 | As Ci | | | |
| 11 | 090 | 4 | 12 | SCT | 2986 | 84 | 79 | 4 | 4000 | Cu Ci | | | |
| 12 | 090 | 5 | 12 | SCT | 2985 | 90 | 80 | 3 | 4000 | Cu Ci | 87 | | |
| 13 | 085 | 4 | 12 | SCT | 2984 | 89 | 82 | 3 | 4000 | Cu Ci | 86 | | |
| 14 | 095 | 6 | 12 | SCT | 2984 | 88 | 82 | 2 | 4000 | Cu Ci | 86 | | |
| 15 | 095 | 5 | 12 | SCT | 2983 | 91 | 83 | 3 | 3500 | Cu Ci | | | |
| 16 | 100 | 6 | 12 | SCT | 2982 | 92 | 81 | 3 | 2500 | Cb Ci | | | |
| 17 | 100 | 3 | 12 | SCT | 2982 | 90 | 80 | 3 | 3000 | Cu Ci | | | |
| 18 | 100 | 3 | 12 | SCT | 2983 | 88 | 80 | 4 | 3000 | Cu Ci | | | |
| 19 | 090 | 4 | 12 | SCT | 2984 | 86 | 78 | 4 | 3000 | Cu Ci | | | |
| 20 | 115 | 3 | 10 | SCT | 2985 | 83 | 76 | 3 | 3500 | Cu | | | |
| 21 | 140 | 5 | 10 | SCT | 2985 | 81 | 75 | 3 | 3500 | Cu | | | |
| 22 | 145 | 6 | 10 | SCT | 2985 | 81 | 75 | 3 | 4000 | Cu | | | |
| 23 | 130 | 7 | 10 | SCT | 2985 | 81 | 75 | 3 | 4000 | Cu | | | |
| 24 | 130 | 3 | 10 | SCT | 2984 | 80 | 75 | 3 | 4000 | Cu | | | |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L | | BY |
| λ | | BY |
| 1200 | | |
| L 19°-46.5'N | | BY 3 |
| λ 75°-10.5'W | | BY 3 |
| 2000 | | |
| L | | BY |
| λ | | BY |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM — (ZT) — (Date)

TO (ZT) (Date)

SET —

DRIFT —

POSITION BETWEEN FIXES

MID. L —

MID. λ —

MILES STEAMED 0000-2400: 50.0

FUEL CONSUMED 0000-2400: 0

## REMARKS

00-04 MOORED PORT SIDE TO USS SALUTE (MSO-470) IN A NEST OF TWO SHIPS AT PIER LIMA, U.S. NAVAL STATION, GUANTANAMO BAY, CUBA. SHIPS PRESENT INCLUDE UNITS OF U.S. ATLANTIC FLEET. SOPA IS W.E. FOWLER, COR, USN, COMINDIV 85. RECEIVING SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

J.A. Illing
LTjg USNR

04-08 MOORED AS BEFORE. 0745 MUSTERED THE CREW AT QUARTERS, ALL ACCOUNTED FOR.

J.A. Illing
LTjg USNR

APPROVED: R.B. Botley Jr LT U.S.N. COMMANDING

EXAMINED: J. Mungo LCDR U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

## ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 SATURDAY (Day) 19 (Date) SEPT. (Month), 19 64

0800-1200 MOORED AS BEFORE. 1015 MADE DAILY INSPECTION OF MAGAZINES. CONDITIONS NORMAL.

B B Bailey Jr
LTJG USNR

1200-1600 MOORED AS BEFORE.

B B Bailey Jr
LTJG USNR

1600-2000 MOORED AS BEFORE.

B B Bailey Jr
LTJG USNR

2000-2400 MOORED AS BEFORE.

B B Bailey Jr
LTJG USNR

APPROVED: EXAMINED:

B B Bailey Jr LT U.S.N. COMMANDING [signature] LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS FABIUS MSO-519 ZONE DESCRIPTION 14Q DATE SUNDAY (Day) 20 (Date) SEPTEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ GUANTANAMO BAY, CUBA TO

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY | WEATHER | BAROMETER | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | (Miles) | (Symbols) | (Inches) | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | — | 0 | 10 | SCT | 2986 | 80 | 75 | 2 | 3500 | Cu | | | |
| 02 | 090 | 2 | 10 | SCT | 2986 | 80 | 75 | 2 | 3500 | Cu | | | |
| 03 | 090 | 2 | 10 | SCT | 2986 | 80 | 75 | 2 | 3000 | Cu | | | |
| 04 | 065 | 4 | 10 | SCT | 2984 | 78 | 74 | 2 | 3000 | Cu | | | |
| 05 | 070 | 2 | 10 | SCT | 2983 | 78 | 74 | 1 | 3000 | Cu | | | |
| 06 | 045 | 3 | 10 | CLR | 2983 | 78 | 75 | 0 | CLEAR | | | | |
| 07 | 060 | 3 | 10 | CLR | 2985 | 78 | 75 | 0 | CLEAR | | | | |
| 08 | 035 | 2 | 12 | CLR | 2986 | 84 | 79 | 0 | CLEAR | | | | |
| 09 | 030 | 2 | 12 | CLR | 2988 | 86 | 79 | 0 | CLEAR | | | | |
| 10 | 035 | 2 | 12 | SCT | 2989 | 87 | 80 | 1 | 3500 | Cu | | | |
| 11 | 040 | 2 | 12 | SCT | 2989 | 87 | 80 | 2 | 3500 | Cu | | | |
| 12 | 040 | 3 | 12 | SCT | 2988 | 89 | 81 | 4 | 3500 | Cu | | | |
| 13 | 065 | 5 | 12 | SCT | 2986 | 92 | 83 | 3 | 4000 | Cu | | | |
| 14 | 090 | 6 | 12 | SCT | 2985 | 93 | 83 | 2 | 4000 | Cu | | | |
| 15 | 105 | 5 | 12 | SCT | 2984 | 93 | 83 | 2 | 4000 | Cu | | | |
| 16 | 095 | 6 | 12 | SCT | 2984 | 93 | 83 | 3 | 4000 | Cu | | | |
| 17 | 100 | 7 | 12 | SCT | 2983 | 92 | 83 | 2 | 4000 | Cu | | | |
| 18 | 105 | 8 | 12 | SCT | 2982 | 90 | 83 | 2 | 4000 | Cu | | | |
| 19 | 115 | 8 | 12 | SCT | 2984 | 90 | 83 | 3 | 4000 | Cu | | | |
| 20 | 115 | 5 | 12 | SCT | 2983 | 89 | 83 | 3 | 4000 | Cu | | | |
| 21 | 120 | 4 | 12 | SCT | 2984 | 87 | 82 | 4 | 3500 | CuCi | | | |
| 22 | 125 | 8 | 12 | SCT | 2984 | 87 | 83 | 4 | 3500 | CuCi | | | |
| 23 | 115 | 6 | 10 | SCT | 2984 | 87 | 83 | 4 | 3500 | CuCi | | | |
| 24 | 110 | 6 | 10 | SCT | 2985 | 85 | 80 | 3 | 4000 | Cu | | | |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L | | BY |
| λ | | BY |
| 1200 | | |
| L | | BY |
| λ | | BY |
| 2000 | | |
| L | | BY |
| λ | | BY |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 703

## REMARKS

0000-0400 MOORED IN A NEST OF THREE SHIPS PORT SIDE TO USS SALUTE (MSO-470) AT US NAVAL BASE, GUANTANAMO BAY, CUBA, AT PIER "L" WITH STANDARD MOORING LINES DOUBLED. SOPA: COMNAVBASE GTMO. SHIPS PRESENT ARE UNITS OF US ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS III WITH MATERIAL CONDITION YOKE SET.

[signature]
OOD USN

0400-0800 MOORED AS BEFORE. 0745 MUSTERED CREW ON STATION. ABSENTEES NONE.

[signature]
OOD USN

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LT U.S.N. NAVIGATOR

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

## ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SUNDAY 20 SEPTEMBER 64
(Day) (Date) (Month), 19

0800-1200 MOORED AS BEFORE. 0930 MADE DAILY INSPECTION OF MAGAZINE. CONDITIONS NORMAL.

J B Clark, Jr
Ensign, USNR

1200-1600 MOORED AS BEFORE

J B Clark, Jr
Ensign, USNR

1600-2000 MOORED AS BEFORE.

J B Clark, Jr
Ensign, USNR

2000-2400 MOORED AS BEFORE.

J B Clark, Jr
Ensign, USNR

APPROVED: EXAMINED:

[signature] LT U.S.N. COMMANDING [signature] LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

S-63075

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +4 DATE MONDAY 21 SEPTEMBER, 19 64
(Day) (Date) (Month)

~~AT~~/PASSAGE FROM GUANTANAMO BAY, CUBA TO ROOSEVELT ROADS, PUERTO RICO

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | — | 0 | 10 | SCT | 2986 | 83 | 78 | 3 | 4000 | Cu | | | |
| 02 | — | 0 | 10 | SCT | 2987 | 81 | 77 | 3 | 4000 | Cu | | | |
| 03 | 015 | 2 | 10 | SCT | 2987 | 81 | 77 | 2 | 4000 | Cu | | | |
| 04 | — | 0 | 10 | SCT | 2988 | 82 | 78 | 2 | 4000 | Cu | | | |
| 05 | — | 0 | 10 | SCT | 2988 | 82 | 78 | 1 | 4000 | Cu | | | |
| 06 | — | 0 | 10 | SCT | 2988 | 83 | 78 | 2 | 4000 | Cu | | | |
| 07 | 020 | 2 | 12 | SCT | 2989 | 84 | 78 | 2 | 5000 | Cu | | | |
| 08 | — | 0 | 12 | CLR | 2989 | 86 | 80 | 0 | CLEAR | | 86 | — | 0 |
| 09 | 000 | 3 | 12 | CLR | 2990 | 89 | 82 | 0 | CLEAR | | 86 | — | 0 |
| 10 | — | 0 | 12 | SCT | 2990 | 90 | 81 | 1 | 3000 | Cu Cı | 86 | — | 0 |
| 11 | — | 0 | 12 | SCT | 2989 | 90 | 81 | 1 | 3000 | Cu Cı | 86 | — | 0 |
| 12 | 165 | 3 | 12 | SCT | 2989 | 90 | 80 | 1 | 3000 | Cu Cı | 86 | — | 0 |
| 13 | 160 | 3 | 12 | CLR | 2989 | 90 | 81 | 0 | CLEAR | | 86 | — | 0 |
| 14 | 165 | 4 | 12 | CLR | 2987 | 91 | 81 | 0 | CLEAR | | 86 | — | 0 |
| 15 | 165 | 5 | 12 | SCT | 2985 | 92 | 82 | 2 | 3500 | Cu | 87 | — | 0 |
| 16 | 165 | 4 | 12 | BKN | 2985 | 91 | 82 | 6 | 4000 | Cu Cı | 87 | — | 0 |
| 17 | 145 | 3 | 12 | BKN | 2984 | 90 | 80 | 6 | 4000 | Cu Cı | 87 | — | 0 |
| 18 | 135 | 4 | 12 | BKN | 2984 | 89 | 80 | 6 | 4000 | Cu Cı | 87 | — | 0 |
| 19 | 140 | 5 | 12 | SCT | 2985 | 87 | 78 | 4 | 4000 | Cu Cı | 87 | — | 0 |
| 20 | 140 | 6 | 12 | SCT | 2987 | 87 | 76 | 2 | 3500 | Cu | 86 | 115 | ½ |
| 21 | 135 | 4 | 12 | CLR | 2988 | 85 | 76 | 0 | CLEAR | | 86 | 120 | ½ |
| 22 | 120 | 4 | 12 | CLR | 2989 | 86 | 77 | 0 | CLEAR | | 86 | 120 | ½ |
| 23 | 115 | 3 | 12 | CLR | 2989 | 86 | 78 | 0 | CLEAR | | 86 | 125 | ½ |
| 24 | 120 | 3 | 12 | CLR | 2989 | 85 | 79 | 0 | CLEAR | | 86 | 120 | ½ |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L _____ | | BY _____ |
| λ _____ | | BY _____ |
| 1200 | | |
| L 19°-20'N | | BY 2 |
| λ 75°-04'W | | BY 2 |
| 2000 | | |
| L 18°-12.5'N | | BY 2 |
| λ 74°-29.2'W | | BY 2 |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM 1200 (ZT) 21 SEPT. (Date) 1964

TO 2000 (ZT) 21 SEPT. (Date) 1964

SET 095°T

DRIFT 0.5 KTS

POSITION BETWEEN FIXES

MID. L 18°-46.5'N

MID. λ 74°-46.8'W

MILES STEAMED 0000-2400: 153.5

FUEL CONSUMED 0000-2400: 1230

## REMARKS

ØØ-Ø4 MOORED IN A NEST OF THREE SHIPS PORT SIDE TO USS SALUTE (MSO47Ø) AT PIER LIMA US NAVAL STATION, GUANTÁNAMO BAY, CUBA. SOPA IS COMNAVBASE, GUANTÁNAMO BAY, CUBA. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

J B Clark Jr
Ensign, USNR.

Ø4-Ø8 MOORED AS BEFORE. Ø745 MUSTERED CREW ~~ON~~ AT ~~TC~~ QUARTERS. ABSENTEES: NONE. Ø737 SET SPECIAL SEA DETAIL.

J B Clark Jr
Ensign, USNR.

APPROVED:

J B Colley LT U.S.N. COMMANDING

EXAMINED:

J Mumaugh LT U.S.N. NAVIGATOR

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

## ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) MONDAY 21 SEPTEMBER (Day) (Date) (Month), 19 64

Ø8-12 MOORED AS BEFORE. Ø8Ø1 UNDERWAY FROM GTMO BAY CUBA ENROUTE ROOSEVELT ROADS, PUERTO RICO. MANEUVERING AT VARIOUS SPEEDS ON VARIOUS COURSES TO CONFORM WITH DEPARTURE. Ø829 SECURED SPECIAL SEA DETAIL. Ø835 FORMED IN COLUMN FORMATION. THIS SHIP GUIDE IN STATION 1, USS SALUTE (MSO 47Ø) STATION 2, US NAVY RANGE BOAT STATION 3. C/C 169° PGC, C/S 8 KNTS. Ø85Ø C/S 1Ø. KNTS Ø944 C/C TO 18Ø° T. 1Ø5Ø C/C TO 165° T. 11ØØ MADE DAILY INSPECTION OF MAGAZINE: CONDITIONS NORMAL

J. E. Clark, Jr.
Ensign, USNR.

12-16 Steaming as before. 1431 Set the lighting detail. 1529 Received film from USS Salute (MSO-478) by shiline transfer. 1535 Set regular underway watch.

Stuart W. Scott Jr.
Ensign, USN

16-2Ø STEAMING AS BEFORE. 1747 C/C TO 12Ø° T. 1955 C/S TO 8 KTS. 1959 C/S TO 11 KTS.

J. A. Klein
LTjg USNR

2Ø-24 STEAMING AS BEFORE.

J. A. Klein
LTjg USNR

APPROVED: T. B. Botty Jr. CT U.S.N. COMMANDING

EXAMINED: J. Freeman CT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

S-63075

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +4 DATE TUESDAY (Day) 22 (Date) SEPTEMBER (Month), 19 64

~~AT~~/PASSAGE FROM GUANTANAMO BAY, CUBA TO ROOSEVELT ROADS, PUERTO RICO

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 125 | 2 | 12 | CLR | 2987 | 85 | 79 | 0 | CLEAR | | 86 | 125 | 1/2 |
| 02 | 130 | 3 | 12 | CLR | 2985 | 82 | 78 | 0 | CLEAR | | 87 | 120 | 1/2 |
| 03 | 130 | 3 | 12 | CLR | 2983 | 82 | 78 | 0 | CLEAR | | 87 | 120 | 1 |
| 04 | 135 | 4 | 10 | SCT | 2982 | 83 | 78 | 3 | 3500 | $C_u$ | 87 | 125 | 1 |
| 05 | 135 | 4 | 10 | SCT | 2981 | 82 | 78 | 3 | 3500 | $C_u$ | 87 | 125 | 1 |
| 06 | 135 | 4 | 10 | SCT | 2982 | 82 | 79 | 4 | 3500 | $C_u$ | 87 | 125 | 1 |
| 07 | 130 | 6 | 10 | RW | 2983 | 82 | 78 | 7 | 3000 | $C_b$ $C_i$ | 87 | 130 | 2 |
| 08 | 130 | 7 | 10 | SCT | 2984 | 82 | 78 | 3 | 3500 | $C_u$ $C_i$ | 87 | 130 | 2 |
| 09 | 120 | 9 | 10 | SCT | 2985 | 84 | 79 | 4 | 3500 | $C_u$ $C_i$ | 86 | 115 | 3 |
| 10 | 115 | 12 | 12 | BKN | 2986 | 83 | 77 | 6 | 3000 | $Sc$ $C_i$ | 86 | 120 | 4 |
| 11 | 120 | 13 | 10 | RW | 2988 | 83 | 77 | 8 | 2000 | $C_b$ $C_i$ | 86 | 115 | 4 |
| 12 | 095 | 13 | 8 | RW | 2990 | 84 | 78 | 8 | 2000 | $C_b$ $C_i$ | 87 | 110 | 4 |
| 13 | 090 | 15 | 6 | T | 2988 | 85 | 77 | 8 | 1500 | $C_b$ $C_i$ | 87 | 110 | 4 |
| 14 | 090 | 11 | 8 | BKN | 2986 | 84 | 77 | 8 | 3000 | $C_u$ $C_i$ | 87 | 095 | 4 |
| 15 | 085 | 12 | 8 | BKN | 2986 | 86 | 78 | 8 | 3000 | $C_u$ $C_i$ | 87 | 085 | 4 |
| 16 | 085 | 13 | 8 | BKN | 2986 | 83 | 77 | 8 | 3000 | $C_u$ $C_i$ | 87 | 090 | 4 |
| 17 | 095 | 14 | 8 | BKN | 2987 | 81 | 76 | 8 | 3000 | $C_u$ $C_i$ | 87 | 090 | 4 |
| 18 | 090 | 15 | 8 | BKN | 2986 | 80 | 76 | 8 | 3000 | $C_u$ $C_i$ | 86 | 090 | 4 |
| 19 | 090 | 12 | 10 | RW | 2987 | 79 | 76 | 9 | 2000 | $C_b$ $C_i$ | 86 | 085 | 4 |
| 20 | 085 | 14 | 10 | BKN | 2987 | 78 | 75 | 7 | 3000 | $C_u$ $C_i$ | 86 | 085 | 4 |
| 21 | 090 | 10 | 10 | RW | 2988 | 78 | 75 | 9 | 2000 | $C_b$ $C_i$ | 86 | 085 | 4 |
| 22 | 090 | 8 | 10 | BKN | 2988 | 77 | 74 | 8 | 2500 | $C_b$ $C_i$ | 86 | 085 | 4 |
| 23 | 095 | 7 | 10 | BKN | 2989 | 78 | 75 | 8 | 3000 | $C_u$ $C_i$ | 86 | 090 | 4 |
| 24 | 090 | 7 | 10 | BKN | 2989 | 78 | 75 | 8 | 3000 | $C_u$ $C_i$ | 86 | 090 | 4 |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 L 17°-35.5' N | BY | 2 |
| λ 72°-36' W | BY | 2 |
| 1200 L 17°27' N | BY | 2 |
| λ 72°-09' W | BY | 2 |
| 2000 L 17°-25.5' N | BY | 2 |
| λ 70°-52.5' W | BY | 2 |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM — (ZT) — (Date)

TO — (ZT) — (Date)

SET —

DRIFT —

POSITION BETWEEN FIXES

MID. L —

MID. λ —

MILES STEAMED 0000-2400: 222.0

FUEL CONSUMED 0000-2400: 1840

## REMARKS

04-04 STEAMING IN A COLUMN FORMATION IN COMPANY WITH USS SALUTE (MSO-474) GUIDE STA #1, THIS SLIP STA #2, AND US NAVY RANGE BOAT STA #3. IN ACCORDANCE WITH COMINDIV 85. BASE COURSE 106°T SPEED 9.0 KTS. OTC: COMINDIV 85 IN THIS SLIP. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

LTJG USN

04-08 STEAMING AS BEFORE. 0745 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

LT USN

APPROVED:

LT U.S.N. COMMANDING

EXAMINED:

LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

## ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) TUESDAY (Day) 22 (Date) SEPTEMBER (Month), 19 64

Ø8-12 Steaming as before. Ø916 Commenced maneuvering at various courses and speeds while streaming minesweeping gear. 1047 Made daily inspection of magazine; conditions normal. 1134 Completed streaming of minesweeping gear.

Stuart W. Seth/s/ Jr.
Ensign, U.S.N

12-16 STEAMING AS BEFORE. 14ØØ C/C TO Ø85°T. 1413 C/S TO 9 KNTS.

F.E. Clark, Jr
Ensign, USNR.

16-2Ø Steaming as before

Stuart W. Seth/s/ Jr.
Ensign, USN

2Ø-24 STEAMING AS BEFORE.

J.H. Klein
Lt, USNR

APPROVED: EXAMINED:

R.B. Bottley Jr LT U.S.N. COMMANDING [signature illegible] LT USN U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +4 DATE WEDNESDAY (Day) 23 (Date) SEPTEMBER (Month), 19 64

~~AT~~/PASSAGE FROM GUANTANAMO BAY, CUBA TO ROOSEVELT ROADS, PUERTO RICO

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 090 | 15 | 10 | BKN | 2988 | 77 | 74 | 8 | 3000 | Cu Cl | 87 | 095 | 4 |
| 02 | 090 | 13 | 10 | BKN | 2986 | 79 | 75 | 7 | 2500 | Cb Cl | 87 | 090 | 4 |
| 03 | 105 | 12 | 8 | RW | 2985 | 82 | 79 | 9 | 2000 | Cb Cl | 87 | 090 | 3 |
| 04 | 100 | 10 | 10 | BKN | 2984 | 83 | 79 | 9 | 2000 | Cb Cl | 87 | 095 | 3 |
| 05 | 110 | 10 | 10 | BKN | 2985 | 82 | 79 | 7 | 2500 | Cu Cl | 87 | 095 | 3 |
| 06 | 105 | 12 | 10 | BKN | 2986 | 82 | 79 | 7 | 3500 | Cu Cl | 87 | 100 | 3 |
| 07 | 110 | 10 | 12 | SCT | 2988 | 83 | 78 | 5 | 3500 | Cu Cl | 87 | 105 | 3 |
| 08 | 120 | 9 | 12 | SCT | 2990 | 84 | 77 | 5 | 4000 | Cu Cl | 87 | 100 | 3 |
| 09 | 110 | 11 | 10 | BKN | 2991 | 83 | 77 | 7 | 3000 | Cu Cl | 87 | 100 | 3 |
| 10 | 110 | 12 | 10 | BKN | 2993 | 83 | 77 | 8 | 2500 | Cu Cl | 87 | 100 | 3 |
| 11 | 115 | 13 | 10 | BKN | 2995 | 83 | 78 | 9 | 2500 | Cu Cl | 87 | 105 | 3 |
| 12 | 115 | 12 | 12 | BKN | 2994 | 84 | 79 | 9 | 3500 | Cu Cl | 87 | 105 | 3 |
| 13 | 110 | 12 | 12 | BKN | 2992 | 82 | 77 | 9 | 4000 | Cu Cl | 87 | 105 | 3 |
| 14 | 120 | 15 | 12 | BKN | 2990 | 84 | 78 | 8 | 4000 | Cu Cl | 87 | 110 | 4 |
| 15 | 115 | 16 | 12 | BKN | 2989 | 83 | 78 | 8 | 3500 | Cu Cl | 87 | 105 | 4 |
| 16 | 115 | 14 | 12 | BKN | 2987 | 83 | 78 | 9 | 3500 | Cu Cl | 87 | 110 | 4 |
| 17 | 120 | 12 | 12 | BKN | 2987 | 83 | 78 | 8 | 3500 | Cu Cl | 87 | 110 | 4 |
| 18 | 115 | 12 | 12 | BKN | 2986 | 82 | 78 | 8 | 3500 | Cu Cl | 87 | 110 | 4 |
| 19 | 110 | 9 | 10 | BKN | 2984 | 83 | 78 | 9 | 2500 | Cb Cl | 87 | 110 | 4 |
| 20 | 110 | 8 | 10 | RW | 2983 | 83 | 78 | 9 | 2500 | Cb Cl | 87 | 115 | 4 |
| 21 | 105 | 8 | 10 | BKN | 2983 | 82 | 78 | 7 | 2500 | Cu Cl | 87 | 115 | 4 |
| 22 | 110 | 8 | 10 | BKN | 2984 | 82 | 78 | 7 | 3000 | Cu Cl | 87 | 110 | 3 |
| 23 | 105 | 7 | 10 | BKN | 2986 | 82 | 78 | 8 | 3000 | Cu Cl | 87 | 115 | 3 |
| 24 | 105 | 8 | 10 | BKN | 2987 | 83 | 78 | 6 | 3000 | Cu Cl | 87 | 115 | 3 |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 L | 17°-38'N | BY 2 |
| λ | 68°-32.5'W | BY 2 |
| 1200 L | 17°-36.5'N | BY 2 |
| λ | 68°-19'W | BY 2 |
| 2000 L | 17°-50.9'N | BY 3 |
| λ | 66°-59.1'W | BY 3 |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

| CURRENT DATA |
|---|
| FROM 2000 (ZT) 22 SEPT. (Date) 1964 |
| TO 0800 (ZT) 23 SEPT. (Date) 1964 |
| SET 076°T |
| DRIFT 0.5 KTS |
| POSITION BETWEEN FIXES |
| MID. L 17°31.5'N |
| MID. λ 69°42'W |

| MILES STEAMED 0000-2400 |
|---|
| 231.5 |

| FUEL CONSUMED 0000-2400 |
|---|
| 1055 |

## REMARKS

00-04 STEAMING IN COLUMN FORMATION WITH USS SALUTE (MSO-470) GUIDE STA #2, THIS SHIP STA #2, U.S NAVY RANGE BOAT STA #3 IN ACCORDANCE WITH COMINDIV 85. BASE COURSE 085°T SPEED 10.0 KTS. OTC: COMINDIV 85 IN THIS SHIP. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

[signature] USS USN

04-08 STEAMING AS BEFORE. 0745 MUSTERED THE CREW AT QUARTERS ABSENTEES: NONE.

[signature] USN

APPROVED:

[signature] LT U.S.N. COMMANDING

EXAMINED:

[signature] LT U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) WEDNESDAY 23 SEPTEMBER 19 64
(Day) (Date) (Month)

Ø8-12 STEAMING AS BEFORE. Ø853 SOUNDED REPLENISHMENT. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO COME ALONGSIDE USS SALUTE (MSO 47Ø) 1Ø55 SECURED REPLENISHMENT DETAIL. 11Ø1 C/C TO Ø81°T 11Ø4 C/S TO 1Ø KNTS 113Ø MADE DAILY INSPECTION OF MAGAZINE: CONDITIONS NORMAL.

J B Clark Jr
Ensign, USNR

12-16 Steaming as before

Stuart W Smith Jr.
Ensign, USN

16-2Ø STEAMING AS BEFORE. 1723 C/C TO Ø9Ø°T. 1935 C/S TO 8 KNTS.

J B Clark Jr
Ensign, USNR

2Ø-24 STEAMING AS BEFORE. 2145 C/C TO Ø96°T.

[illegible]
CDR USN

APPROVED: EXAMINED:

[illegible] LT U.S.N. COMMANDING [illegible] LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +4 DATE THURSDAY (Day) 24 (Date) SEPTEMBER (Month), 19 64

~~AT~~/PASSAGE FROM GUANTANAMO BAY, CUBA TO POOOSEVELT ROADS, PUERTO RICO

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 100 | 9 | 10 | BKN | 2989 | 82 | 77 | 7 | 3500 | $C_u C_1$ | 86 | 100 | 3 |
| 02 | 100 | 9 | 10 | BKN | 2989 | 80 | 75 | 6 | 3500 | $C_u C_1$ | 86 | 105 | 3 |
| 03 | 100 | 12 | 10 | BKN | 2990 | 80 | 74 | 6 | 3000 | $C_u C_1$ | 86 | 110 | 3 |
| 04 | 105 | 12 | 10 | BKN | 2990 | 82 | 77 | 7 | 2500 | $C_u C_1$ | 86 | 110 | 2 |
| 05 | 110 | 11 | 8 | RW | 2992 | 80 | 77 | 9 | 2000 | $C_b C_1$ | 86 | 110 | 2 |
| 06 | 115 | 8 | 8 | RW | 2992 | 81 | 77 | 9 | 2000 | $C_b C_1$ | 86 | 115 | 1 |
| 07 | 115 | 7 | 10 | SCT | 2994 | 82 | 77 | 4 | 2500 | $C_u C_1$ | 86 | 110 | 1 |
| 08 | 105 | 7 | 12 | SCT | 2996 | 88 | 80 | 3 | 3500 | $C_u C_1$ | 86 | 105 | 1 |
| 09 | 125 | 8 | 12 | SCT | 2997 | 88 | 80 | 3 | 4000 | $C_u C_1$ | 86 | 110 | 1 |
| 10 | 120 | 6 | 10 | SCT | 2998 | 89 | 81 | 4 | 4000 | $C_u C_1$ | 86 | 110 | 1 |
| 11 | 115 | 6 | 10 | SCT | 3000 | 90 | 84 | 5 | 3500 | $C_u C_1$ | 86 | 110 | 1 |
| 12 | 120 | 10 | 10 | SCT | 2999 | 92 | 85 | 5 | 3500 | $C_u C_1$ | | | |
| 13 | 120 | 11 | 10 | SCT | 2998 | 94 | 86 | 5 | 3500 | $C_u C_1$ | | | |
| 14 | 120 | 12 | 10 | SCT | 2996 | 95 | 86 | 4 | 4000 | $C_u C_1$ | | | |
| 15 | 115 | 12 | 10 | SCT | 2994 | 97 | 87 | 5 | 4000 | $C_u C_1$ | | | |
| 16 | 115 | 8 | 10 | SCT | 2993 | 99 | 88 | 5 | 4000 | $C_u C_1$ | | | |
| 17 | 125 | 9 | 12 | SCT | 2992 | 98 | 87 | 5 | 4500 | $C_u C_1$ | 86 | 115 | 1 |
| 18 | 125 | 8 | 12 | SCT | 2991 | 97 | 86 | 5 | 4500 | $C_u C_1$ | 86 | 110 | 1 |
| 19 | 130 | 7 | 12 | BKN | 2991 | 89 | 81 | 6 | 4500 | $C_u C_1$ | 87 | 115 | 1 |
| 20 | 135 | 7 | 12 | BKN | 2992 | 85 | 80 | 8 | 5000 | $C_u C_1$ | 87 | 115 | 2 |
| 21 | 120 | 8 | 12 | BKN | 2992 | 83 | 78 | 8 | 5000 | $C_u C_1$ | 87 | 120 | 2 |
| 22 | 120 | 8 | 12 | BKN | 2993 | 83 | 78 | 7 | 5000 | $C_u C_1$ | 87 | 120 | 2 |
| 23 | 125 | 6 | 12 | BKN | 2994 | 83 | 78 | 8 | 5000 | $C_u C_1$ | 87 | 120 | 2 |
| 24 | 120 | 7 | 12 | BKN | 2994 | 83 | 79 | 6 | 4500 | $C_u C_1$ | 87 | 120 | 2 |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 L 18°-03.3'N | BY | 3 |
| λ 65°-36.3'W | BY | 3 |
| 1200 L INPORT | BY | — |
| λ INPORT | BY | — |
| 2000 L 17°-59.1'N | BY | 3 |
| λ 65°-28.2'W | BY | 3 |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 110.0

FUEL CONSUMED 0000-2400: 1237

## REMARKS

Ø0-Ø4 Steaming in a column formation. This ship guide in station one followed by USS Sabik in station two and range patrol boat in station three. SOPA is W.E. Fowler, Cdr. USN, COMINDIV 85 embarked aboard this ship. This is in condition of readiness IV with material condition Yoke set. Base course is Ø96°T and base speed is eight knots.

Stuart W. Seth Jr.
Ensign, USN

Ø4-Ø8 STEAMING AS BEFORE. Ø44Ø C/C TO Ø3Ø°T Ø619 C/S TO 5 KNOTS. Ø642 CMD 85 RELEASED U.S. NAVY RANGE BOAT TO ROOSEVELT ROADS. Ø73Ø C/C TO 151°T. Ø745 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE

J.K. Clark, Jr
Ensign, USNR.

APPROVED: _____ U.S.N. COMMANDING

EXAMINED: _____ U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) THURSDAY 24 SEPTEMBER 64
(Day) (Date) (Month), 19

0800-1200 STEAMING AS BEFORE. MANUEVERING WHILE STREAMING SWEEP GEAR. 0946 COMMENCED RECOVERY OF GEAR. 0950 MADE DAILY INSPECTION OF MAGAZINES: CONDITIONS NORMAL. 1015 ALL GEAR ON DECK. 1017 SET M/WAY WATCH. 1103 SET SEA DETAIL. CAPTAIN AND NAVIGATOR ON BRIDGE. MANUEVERING VARIOUS COURSES AT VARIOUS SPEEDS ENTERING ROOSEVELT ROADS, P.R. 1155 MOORED PORT SIDE TO PIER #1, U.S. NAVAL STATION, ROOSEVELT ROADS, P.R.

J.R. King
Lt, USNR

1200-1600 Moored as before 1210 Commenced taking on of fuel 1250 Completed fueling.

Stuart W. Smith Jr.
Ensign, USN

1600-2000 Moored as before 1610 Set the Special Sea Detail 1625 Underway enroute St. Thomas, US Virgin Islands. 1630 Maneuvering at various courses and speeds.

Stuart W. Smith Jr.
Ensign, USN

2000-2400 STEAMING AS BEFORE. 2303 C/C TO 180°T.

J.R. King
Lt, USNR

APPROVED: B. Lotty LT U.S.N. COMMANDING

EXAMINED: [signature] CO U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION #4 DATE FRIDAY 25 SEPTEMBER (Day) (Date) (Month), 19 64

~~AT~~/PASSAGE FROM ROOSEVELT ROADS, PUERTO RICO TO CHARLOTTE AMALIE, ST. THOMAS, V.I.

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 115 | 10 | 12 | BKN | 2994 | 82 | 77 | 6 | 4500 | $C_u$ $C_1$ | 86 | 115 | 2 |
| 02 | 110 | 13 | 12 | BKN | 2994 | 82 | 77 | 6 | 5000 | $C_u$ $C_1$ | 86 | 115 | 2 |
| 03 | 110 | 12 | 12 | BKN | 2994 | 82 | 77 | 7 | 5000 | $C_u$ $C_1$ | 86 | 110 | 2 |
| 04 | 110 | 9 | 10 | BKN | 2995 | 83 | 77 | 6 | 4000 | $C_u$ $C_1$ | 86 | 110 | 2 |
| 05 | 110 | 7 | 10 | BKN | 2995 | 83 | 78 | 6 | 4000 | $C_u$ $C_1$ | 86 | 110 | 2 |
| 06 | 115 | 8 | 10 | SCT | 2995 | 83 | 79 | 4 | 4000 | $C_u$ | 86 | 110 | 2 |
| 07 | 115 | 6 | 10 | SCT | 2996 | 84 | 79 | 4 | 4000 | $C_u$ | 86 | 095 | 2 |
| 08 | 120 | 8 | 12 | SCT | 2998 | 89 | 82 | 3 | 4000 | $C_u$ | 86 | 100 | 2 |
| 09 | 120 | 8 | 12 | SCT | 2999 | 90 | 84 | 5 | 3500 | $C_u$ | 86 | 100 | 1 |
| 10 | 120 | 6 | 12 | SCT | 3000 | 91 | 86 | 5 | 3500 | $C_u$ | 86 | 110 | 1 |
| 11 | 115 | 4 | 12 | BKN | 3000 | 89 | 84 | 7 | 3500 | $C_u$ $C_1$ | 86 | 115 | 1 |
| 12 | 110 | 4 | 12 | BKN | 3000 | 87 | 83 | 8 | 3000 | $C_u$ $C_1$ | | | |
| 13 | 120 | 5 | 12 | BKN | 2999 | 87 | 81 | 8 | 3000 | $C_u$ $C_1$ | | | |
| 14 | 095 | 3 | 12 | BKN | 2998 | 86 | 81 | 7 | 3500 | $C_u$ $C_1$ | | | |
| 15 | 090 | 4 | 12 | BKN | 2996 | 87 | 81 | 8 | 3500 | $C_u$ $C_1$ | | | |
| 16 | 090 | 5 | 12 | BKN | 2996 | 85 | 80 | 8 | 4000 | $C_u$ $C_1$ | | | |
| 17 | 100 | 4 | 12 | BKN | 2995 | 85 | 79 | 6 | 4000 | $C_u$ $C_1$ | | | |
| 18 | 115 | 6 | 12 | BKN | 2995 | 83 | 77 | 7 | 4000 | $C_u$ $C_1$ | | | |
| 19 | 095 | 7 | 12 | BKN | 2995 | 82 | 77 | 8 | 3500 | $C_u$ $C_1$ | | | |
| 20 | 110 | 7 | 12 | SCT | 2994 | 82 | 77 | 6 | 3500 | $C_u$ $C_1$ | | | |
| 21 | 100 | 8 | 12 | SCT | 2994 | 82 | 77 | 7 | 3500 | $C_u$ $C_1$ | | | |
| 22 | 100 | 9 | 10 | SCT | 2995 | 81 | 77 | 5 | 3000 | $C_u$ $C_1$ | | | |
| 23 | 110 | 8 | 10 | SCT | 2995 | 79 | 75 | 4 | 3000 | $C_u$ $C_1$ | | | |
| 24 | 110 | 10 | 10 | SCT | 2996 | 80 | 76 | 4 | 3000 | $C_u$ | | | |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L 18°-10-9N | BY | 3 |
| λ 65°-04.1W | BY | 3 |
| 1200 | | |
| L | BY | |
| λ | BY | |
| 2000 | | |
| L | BY | |
| λ | BY | |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 63.5

FUEL CONSUMED 0000-2400: 0

## REMARKS

00-04 STEAMING IN A COLUMN FORMATION THIS SLIP GUIDE IN STA #1, USS SALUTE (MSO-519) STA #2. IN ACCORDANCE WITH COMINDIV 85. BASE COURSE 040°T SPEED 5.0 KTS. OTC: COMINDIV 85 IN THIS SLIP. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

USS [illegible]

04-08 STEAMING AS BEFORE. 0641 C/C 180° 0745 MUSTERED THE CREW AT QUARTERS, ABSENTEES: NONE.

[illegible]

APPROVED:

[illegible] LT U.S.N. COMMANDING

EXAMINED:

[illegible] LT U.S.N. NAVIGATOR

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

## ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) FRIDAY (Day) 25 SEPTEMBER (Date) (Month), 1964

0800-1200 STEAMING AS BEFORE. 1045 C/C TO 054° T C/S TO 4 KNTS. 1050 MADE DAILY INSPECTION OF MAGAZINE. CONDITIONS NORMAL. MADE TEST OF MAGAZINE SPRINKLER SYSTEM. CONDITIONS SATISFACTORY. 1110 SET SEA DETAIL. 1123 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM WITH HARBOR AT ST. THOMAS. 1200 MOORED STARBOARD SIDE TO TENDER PIER, CHARLOTTE AMALIE, ST. THOMAS, VIRGIN ISLANDS.

J. B. Clark, Jr.
Ensign, USNR.

1200-1600 Moored as before

Stuart W. Seth, Jr.
Ensign, USN

1600-2000 Moored as before

Stuart W. Seth, Jr.
Ensign, USN

2000-2400 Moored as before

Stuart W. Seth, Jr.
Ensign, USN

APPROVED: EXAMINED:

[signature] LT U.S.N. COMMANDING [signature] LCDR U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION 4 Q DATE SATURDAY (Day) 26 (Date) SEPT. (Month), 1964

AT/~~PASSAGE FROM~~ CHARLOTTE AMALIE, ST. THOMAS, V.I. TO

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 110 | 6 | 10 | BKN | 2996 | 82 | 77 | 6 | 3000 | Cu | | | |
| 02 | 110 | 7 | 10 | BKN | 2996 | 81 | 77 | 6 | 3000 | Cu | | | |
| 03 | 115 | 8 | 10 | SCT | 2995 | 81 | 77 | 5 | 3000 | Cu | | | |
| 04 | 090 | 7 | 10 | SCT | 2995 | 80 | 76 | 4 | 3000 | Cu | | | |
| 05 | 095 | 7 | 10 | SCT | 2996 | 81 | 77 | 3 | 3000 | Cu | | | |
| 06 | 090 | 8 | 10 | SCT | 2996 | 81 | 77 | 3 | 4000 | Cu | | | |
| 07 | 090 | 7 | 12 | SCT | 2998 | 82 | 77 | 3 | 4000 | Cu | | | |
| 08 | 105 | 8 | 12 | SCT | 2999 | 83 | 78 | 2 | 4000 | Cu | | | |
| 09 | 095 | 8 | 12 | SCT | 3000 | 86 | 79 | 4 | 4000 | Cu | | | |
| 10 | 100 | 12 | 12 | SCT | 3000 | 85 | 79 | 3 | 4000 | Cu | | | |
| 11 | 105 | 12 | 12 | SCT | 3001 | 85 | 78 | 3 | 4000 | Cu | | | |
| 12 | 110 | 10 | 12 | SCT | 3000 | 87 | 80 | 3 | 4000 | Cu | | | |
| 13 | 110 | 10 | 12 | SCT | 2999 | 90 | 80 | 6 | 3000 | Cu | | | |
| 14 | 090 | 10 | 12 | SCT | 2999 | 88 | 80 | 7 | 3000 | Cu | | | |
| 15 | 095 | 8 | 12 | BKN | 2998 | 87 | 80 | 7 | 3000 | Cu | | | |
| 16 | 110 | 8 | 12 | SCT | 2998 | 86 | 79 | 4 | 3000 | Cu | | | |
| 17 | 115 | 7 | 12 | SCT | 2997 | 86 | 79 | 4 | 4000 | Cu | | | |
| 18 | 110 | 8 | 12 | SCT | 2997 | 85 | 79 | 4 | 4000 | Cu | | | |
| 19 | 100 | 8 | 12 | SCT | 2996 | 84 | 79 | 2 | 4000 | Cu | | | |
| 20 | 095 | 9 | 12 | SCT | 2997 | 83 | 77 | 0 | 4000 | Cu | | | |
| 21 | 095 | 10 | 12 | SCT | 2998 | 81 | 76 | 0 | 4000 | Cu | | | |
| 22 | 085 | 10 | 10 | CLR | 2998 | 81 | 76 | 0 | Clear | | | | |
| 23 | 085 | 8 | 10 | CLR | 2998 | 80 | 76 | 2 | clear | | | | |
| 24 | 100 | 12 | 10 | CLR | 2997 | 80 | 76 | 2 | clear | | | | |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L | | BY |
| λ | | BY |
| 1200 | | |
| L | | BY |
| λ | | BY |
| 2000 | | |
| L | | BY |
| λ | | BY |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

## REMARKS

00-04 Moored starboard side to old submarine station pier at St. Thomas U.S. Virgin Islands. Ships present include USS Solute (MSO 470) and Dutch merchant freighter. SOPA is W.E. Fowler, Cdr. USN, COMINDIV 55 embarked aboard this ship. Ship is in condition of readiness V with material condition Yoke set.

Stuart W. Swift, Jr.
Ensign, USN

04-08 Moored as before. 0745 Mustered the crew at quarters, all present.

Stuart W. Swift, Jr.
Ensign, USN

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SATURDAY (Day) 26 (Date) SEPTEMBER (Month), 19 64

0800-1200 MOORED AS BEFORE. 0937 MADE DAILY INSPECTION OF MAGAZINE CONDITIONS NORMAL.

J B Clark, Jr.
Ensign, USNR.

1200-1600 MOORED AS BEFORE.

J B Clark, Jr
Ensign, USNR

1600-2000 MOORED AS BEFORE.

J B Clark, Jr
Ensign, USNR

2000-2400 MOORED AS BEFORE.

J B Clark, Jr
Ensign, USNR.

APPROVED: EXAMINED:

R B Botts Jr LT U.S.N. COMMANDING J Guernsey CO U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

S-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +4 DATE SUNDAY 27 SEPTEMBER (Day) (Date) (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLOTTE AMALIE, ST. THOMAS, V.I. ~~TO~~

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 090 | 10 | 10 | SCT | 2995 | 79 | 75 | 3 | 3500 | Cu | | | |
| 02 | 090 | 10 | 10 | SCT | 2993 | 79 | 75 | 4 | 3500 | Cu | | | |
| 03 | 095 | 13 | 8 | BKN | 2991 | 77 | 74 | 6 | 3000 | Cu Ci | | | |
| 04 | 075 | 7 | 8 | BKN | 2991 | 77 | 74 | 7 | 3000 | Cu Ci | | | |
| 05 | 065 | 6 | 8 | BKN | 2992 | 77 | 73 | 7 | 2500 | Cu Ci | | | |
| 06 | 060 | 9 | 8 | BKN | 2994 | 79 | 75 | 7 | 2500 | Cu Ci | | | |
| 07 | 060 | 10 | 8 | BKN | 2997 | 80 | 76 | 7 | 2500 | Cu Ci | | | |
| 08 | 075 | 12 | 10 | BKN | 2998 | 83 | 77 | 6 | 3000 | Cu Ci | | | |
| 09 | 090 | 13 | 12 | SCT | 3000 | 84 | 78 | 4 | 3500 | Cu Ci | | | |
| 10 | 095 | 14 | 12 | SCT | 2999 | 85 | 79 | 4 | 3500 | Cu Ci | | | |
| 11 | 090 | 12 | 12 | SCT | 2997 | 87 | 78 | 3 | 4000 | Cu | | | |
| 12 | 085 | 10 | 12 | SCT | 2996 | 87 | 78 | 3 | 4000 | Cu | | | |
| 13 | 100 | 10 | 12 | SCT | 2995 | 89 | 80 | 4 | 4000 | Cu | | | |
| 14 | 100 | 8 | 12 | SCT | 2993 | 91 | 81 | 5 | 4500 | Cu Ci | | | |
| 15 | 110 | 8 | 12 | BKN | 2992 | 88 | 78 | 7 | 4000 | Cu Ci | | | |
| 16 | 105 | 10 | 12 | BKN | 2993 | 86 | 78 | 7 | 3500 | Cu Ci | | | |
| 17 | 110 | 8 | 12 | SCT | 2992 | 86 | 77 | 5 | 4000 | Cu Ci | | | |
| 18 | 120 | 8 | 12 | SCT | 2993 | 85 | 77 | 4 | 4000 | Cu | | | |
| 19 | 115 | 9 | 10 | SCT | 2993 | 83 | 75 | 4 | 4000 | Cu | | | |
| 20 | 110 | 8 | 10 | SCT | 2994 | 83 | 75 | 3 | 3000 | Cu | | | |
| 21 | 110 | 10 | 10 | SCT | 2994 | 83 | 75 | 4 | 3000 | Cu | | | |
| 22 | 105 | 10 | 10 | SCT | 2994 | 82 | 75 | 4 | 3000 | Cu | | | |
| 23 | 110 | 12 | 10 | SCT | 2994 | 81 | 75 | 4 | 3000 | Cu | | | |
| 24 | 100 | 12 | 10 | SCT | 2995 | 81 | 75 | 4 | 3000 | Cu | | | |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L _____ | BY _____ | |
| λ _____ | BY _____ | |
| 1200 | | |
| L _____ | BY _____ | |
| λ _____ | BY _____ | |
| 2000 | | |
| L _____ | BY _____ | |
| λ _____ | BY _____ | |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 881

## REMARKS

~~0000-0400~~

~~0400-0800~~ MOORED STARBOARD SIDE TO TENDER PIER AT CHARLOTTE AMALIE, ST. THOMAS, V.I. SHIPS PRESENT INCLUDE USS SALUTE (MSO 470) SOPA IS COMINDIV 85 IN THIS SHIP. RECEIVING NO SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

J. B. Clark, Jr.
Ensign, USNR.

0400-0800 MOORED AS BEFORE. 0745 MUSTERED CREW ON STATION. ABSENTEES: NONE.

J. B. Clark, Jr.
Ensign, USNR.

APPROVED: _____ U.S.N. COMMANDING

EXAMINED: _____ U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SUNDAY (Day) 27 (Date) SEPTEMBER (Month), 19 64

0800 - 1200 MOORED AS BEFORE. 1045 MADE DAILY INSPECTION OF MAGAZINES. CONDITIONS NORMAL.

[signature]
CTS USN

1200 - 1600 MOORED AS BEFORE.

[signature]
CTS USN

1600 - 2000 MOORED AS BEFORE.

[signature]
CTS USN

2000 - 2400 MOORED AS BEFORE.

[signature]
CTS USN

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +4 DATE MONDAY 28 SEPTEMBER (Day) (Date) (Month), 19 64

~~AT~~/PASSAGE FROM CHARLOTTE AMALIE, ST. THOMAS V.I. TO SAN JUAN, PUERTO RICO

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 095 | 8 | 10 | SCT | 2995 | 80 | 75 | 4 | 3000 | Cu | | | |
| 02 | 090 | 8 | 10 | SCT | 2995 | 80 | 74 | 4 | 3000 | Cu | | | |
| 03 | 075 | 7 | 10 | SCT | 2994 | 79 | 74 | 4 | 3000 | Cu | | | |
| 04 | 070 | 8 | 10 | SCT | 2994 | 80 | 75 | 5 | 3000 | Cu Cl | | | |
| 05 | 060 | 7 | 8 | BKN | 2992 | 80 | 75 | 6 | 2500 | Cu Cl | | | |
| 06 | 065 | 8 | 8 | BKN | 2993 | 79 | 75 | 7 | 2500 | Cu Cl | | | |
| 07 | 060 | 8 | 8 | BKN | 2995 | 80 | 76 | 7 | 2500 | Cu Cl | | | |
| 08 | 045 | 9 | 4 | RW | 2997 | 78 | 73 | 8 | 2000 | Cb Cl | | | |
| 09 | 050 | 9 | 5 | RW | 2998 | 78 | 72 | 8 | 1500 | Ns Cl | | | |
| 10 | 065 | 13 | 6 | BKN | 2997 | 84 | 79 | 7 | 2000 | Cu Cl | | | |
| 11 | 065 | 11 | 8 | BKN | 2996 | 86 | 78 | 7 | 2500 | Cu Cl | | | |
| 12 | 070 | 8 | 8 | BKN | 2995 | 92 | 82 | 6 | 2500 | Cu Cl | 87 | 110 | 1 |
| 13 | 070 | 12 | 10 | BKN | 2993 | 88 | 80 | 7 | 3000 | Cu Cl | 87 | 110 | 2 |
| 14 | 075 | 11 | 10 | BKN | 2992 | 88 | 80 | 7 | 3000 | Cu Cl | 86 | 115 | 2 |
| 15 | 070 | 12 | 10 | BKN | 2990 | 88 | 81 | 7 | 3000 | Cu Cl | 86 | 115 | 2 |
| 16 | 095 | 5 | 10 | BKN | 2990 | 83 | 78 | 6 | 3000 | Cu Cl | 86 | 110 | 2 |
| 17 | 090 | 6 | 10 | BKN | 2990 | 82 | 76 | 7 | 3000 | Cu Cl | 86 | 110 | 2 |
| 18 | 100 | 6 | 10 | BKN | 2991 | 81 | 76 | 8 | 3000 | Cu Cl | 86 | 105 | 2 |
| 19 | 105 | 5 | 10 | BKN | 2991 | 82 | 76 | 7 | 3000 | Cu Cl | 87 | 110 | 2 |
| 20 | 100 | 7 | 10 | BKN | 2992 | 82 | 76 | 7 | 3500 | Cu Cl | 87 | 110 | 2 |
| 21 | 095 | 9 | 9 | BKN | 2994 | 81 | 75 | 7 | 3000 | Cu Cl | 87 | 100 | 2 |
| 22 | 105 | 10 | 9 | BKN | 2994 | 82 | 75 | 6 | 2500 | Cu | 87 | 100 | 2 |
| 23 | 100 | 12 | 8 | BKN | 2993 | 83 | 76 | 6 | 2500 | Cu | 87 | 105 | 2 |
| 24 | 100 | 10 | 8 | BKN | 2994 | 83 | 76 | 6 | 2500 | Cu | 87 | 100 | 2 |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L | | BY |
| λ | | BY |
| 1200 | | |
| L 18°-16.5'N | | BY 3 |
| λ 65°-00.3'W | | BY 3 |
| 2000 | | |
| L 18°-05.2N | | BY 2-3 |
| λ 65°-16.5'W | | BY 2-3 |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM 1200 (ZT) 28 SEPT. (Date) 1964

TO 2000 (ZT) 28 SEPT. (Date) 1964

SET 295°T

DRIFT 0.3 KTS

POSITION BETWEEN FIXES

MID. L 18°-10'N

MID. λ 65°08.2'W

MILES STEAMED 0000-2400: 64.0

FUEL CONSUMED 0000-2400: 1056

## REMARKS

0⁰-04 MOORED STARBOARD SIDE TO TENDER PIER AT ST THOMAS VIRGIN ISLAND WITH STANDARD MOORING LINES DOUBLED. SHIPS PRESENT USS SALUTE (MSO-470). SOPA: COMINDIV 85 ON THIS SHIP. RECEIVING NO SERVICES FROM THE PIER. SHIP IS IN CONDITION at READINESS ~~II~~ V WITH MATERIAL CONDITION YOKE SET.

BBB

LTJG USNR

04-08 MOORED AS BEFORE. 0715 MUSTERED CREW AT QUARTERS. ABSENTEES NONE. 0734 SET SPECIAL SEA DETAIL. MAKING PREPARATIONS FOR GETTING UNDERWAY.

LTJG USNR

APPROVED: LT U.S.N. COMMANDING

EXAMINED: LCDR U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

## ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) MONDAY 28 SEPTEMBER, 19 64
(Day) (Date) (Month)

0800-1200 Moored as before. 1115 Made daily inspection of magazines; conditions normal. 1130 Underway for St. Thomas enroute San Juan, Puerto Rico.

Stuart W. Smith Jr.
Ensign, USN

1200-1600 STEAMING AS BEFORE. 1257 SET DETAIL FOR TOWING EXERCISE. 1258 ALL STOPPED, SECURED MAIN ENGINES. 1305 DEAD IN THE WATER. 1328 U/W TOWED BY USS SALUTE (MSO 470) SPEED 5 KNOTS. 1407 LIT OFF MAIN ENGINES 1420 ALL LINES CLEAR OF SHIP. 1426 C/C 080° T C/S 2 KNOTS 1545 SET MINE SWEEPING DETAIL.

J R Clark Jr
Ensign, USNR.

1600-2000 Steaming as before streaming minesweeping gear.

Stuart W. Smith Jr.
Ensign, USN

2000-2400 STEAMING AS BEFORE. 2037 ALL GEAR ON DECK. 2040 SET W/WATCH. 2327 C/C TO 355° T AT 10 KTS. 2329 C/C TO 000° T.

J R King
Lt (jg) USNR

APPROVED: EXAMINED:

B Bottger LT U.S.N. COMMANDING J Sweeney LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION 44 DATE TUESDAY 29 SEPTEMBER, 19 64
(Day) (Date) (Month)

AT/PASSAGE FROM CHARLOTTE AMALIE, ST. THOMAS, V.I. TO SAN JUAN, PUERTO RICO

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 095 | 8 | 8 | BKN | 2993 | 83 | 77 | 6 | 2500 | $C_u$ | 86 | 100 | 2 |
| 02 | 090 | 9 | 8 | BKN | 2991 | 81 | 76 | 6 | 2500 | $C_u$ | 86 | 100 | 2 |
| 03 | 090 | 11 | 10 | SCT | 2990 | 81 | 76 | 5 | 3000 | $C_u C_i$ | 86 | 105 | 3 |
| 04 | 100 | 10 | 10 | SCT | 2990 | 82 | 75 | 5 | 3000 | $C_u C_i$ | 86 | 110 | 3 |
| 05 | 105 | 12 | 10 | SCT | 2991 | 81 | 76 | 5 | 3500 | $C_u C_i$ | 86 | 105 | 2 |
| 06 | 115 | 12 | 10 | SCT | 2993 | 82 | 75 | 5 | 3500 | $C_u C_i$ | 86 | 100 | 2 |
| 07 | 115 | 12 | 10 | SCT | 2994 | 82 | 76 | 5 | 3500 | $C_u C_i$ | 86 | 100 | 2 |
| 08 | 110 | 10 | 12 | SCT | 2997 | 82 | 77 | 5 | 3500 | $C_u C_i$ | 86 | 095 | 2 |
| 09 | 115 | 15 | 12 | SCT | 2998 | 82 | 78 | 5 | 3500 | $C_u C_i$ | 86 | 090 | 3 |
| 10 | 110 | 16 | 12 | SCT | 2998 | 82 | 78 | 4 | 3500 | $C_u C_i$ | 86 | 090 | 3 |
| 11 | 110 | 12 | 12 | SCT | 2996 | 85 | 79 | 5 | 3500 | $C_u C_i$ | 86 | 095 | 3 |
| 12 | 110 | 13 | 12 | SCT | 2995 | 87 | 79 | 5 | 3500 | $C_u C_i$ | 86 | 095 | 3 |
| 13 | 105 | 16 | 10 | SCT | 2993 | 88 | 78 | 5 | 3000 | $C_u C_i$ | 86 | 095 | 3 |
| 14 | 115 | 16 | 10 | BKN | 2991 | 86 | 79 | 7 | 3000 | $C_u C_i$ | 86 | 105 | 2 |
| 15 | 110 | 12 | 10 | BKN | 2991 | 87 | 78 | 8 | 3000 | $C_u C_i$ | | | |
| 16 | 115 | 12 | 10 | BKN | 2992 | 86 | 78 | 9 | 3000 | $C_u C_i$ | | | |
| 17 | 120 | 9 | 10 | BKN | 2992 | 85 | 76 | 9 | 3000 | $C_u C_i$ | | | |
| 18 | 120 | 9 | 10 | BKN | 2993 | 83 | 78 | 9 | 3000 | $C_u C_i$ | | | |
| 19 | 105 | 10 | 10 | BKN | 2993 | 82 | 77 | 8 | 3000 | $C_u C_i$ | | | |
| 20 | 105 | 12 | 10 | BKN | 2995 | 81 | 77 | 9 | 2500 | $C_u C_i$ | | | |
| 21 | 095 | 14 | 10 | BKN | 2996 | 80 | 76 | 7 | 3500 | $C_u C_i$ | | | |
| 22 | 105 | 12 | 10 | SCT | 2996 | 80 | 76 | 5 | 3500 | $C_u$ | | | |
| 23 | 110 | 14 | 10 | SCT | 2997 | 79 | 76 | 4 | 3500 | $C_u$ | | | |
| 24 | 110 | 13 | 10 | SCT | 2997 | 78 | 75 | 4 | 3500 | $C_u$ | | | |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L 18°-33'N | BY | 3 |
| λ 65°-53.8'W | BY | 3 |
| 1200 | | |
| L 18°-33.7'N | BY | 3 |
| λ 66°-10.6'W | BY | 3 |
| 2000 | | |
| L | BY | |
| λ | BY | |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM 2000 28 SEPT. 1964 (ZT) (Date)
TO 0800 29 SEPT. 1964 (ZT) (Date)
SET 297°T
DRIFT 0.4 KTS.

POSITION BETWEEN FIXES

MID. L 18°19.5'N
MID. λ 65°-35.2'W

MILES STEAMED 0000-2400: 81.5

FUEL CONSUMED 0000-2400: 478

## REMARKS

ØØ-Ø4 STEAMING IN A COLUMN FORMATION THIS SHIP STA #1 AND GUIDE; USS SALUTE (MSO 474) STA #2 IN ACCORDANCE WITH COMINDIV 85. BASE COURSE ØØØ°T SPEED 1Ø KTS. OTC: COMINDIV 85 IN THIS SHIP. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET. 0056 C/C TO 27Ø° C/S TO 5.ØKTS.

B. D. Taylor
LTJG USNR

Ø4-Ø8 MUSTERED THE CREW AT QUARTERS ABSENTEES: NONE.

[signature] LT USN

APPROVED:

[signature] LT U.S.N. COMMANDING

EXAMINED:

[signature] LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

## ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) TUESDAY (Day) 29 (Date) SEPTEMBER (Month), 19 64

Ø8-12 STEAMING AS BEFORE. Ø859 C/C TO Ø9Ø°T C/S TO 11 KNTS. Ø929 C/C TO 27Ø°T C/S TO 6 KNTS. 1116 C/S TO 4KNTS 1123 C/C TO 27Ø°T C/S TO 8 KNTS. 113Ø MADE DAILY INSPECTION OF MAGAZINE. CONDITIONS NORMAL.

J. B. Clark, Jr.
Ensign, USNR

12-16 Steaming as before 133Ø Set the special Sea Detail, 1432. Moored starboard side to tender pier US Naval Station, San Juan, P.R.

Stuart W. Scott, Jr.
Ensign, USN

16-2Ø Moored as before.

Stuart W. Scott, Jr.
Ensign, USN

2Ø-24 Moored as before

Stuart W. Scott, Jr.
Ensign, USN

APPROVED: EXAMINED:

[signature] LT U.S.N. COMMANDING [signature] LCDR U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

# DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +4 DATE WEDNESDAY (Day) 30 (Date) SEPTEMBER (Month), 19 64

AT/~~PASSAGE FROM~~ SAN JUAN, PUERTO RICO TO

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | 120 | 10 | 10 | SCT | 2996 | 77 | 75 | 4 | 3500 | Cu | | | |
| 02 | 120 | 12 | 10 | SCT | 2996 | 76 | 74 | 3 | 3500 | Cu | | | |
| 03 | 120 | 15 | 10 | SCT | 2995 | 75 | 73 | 3 | 3500 | Cu | | | |
| 04 | 130 | 6 | 10 | SCT | 2995 | 75 | 73 | 4 | 3500 | Cu | | | |
| 05 | 125 | 3 | 10 | SCT | 2996 | 75 | 73 | 4 | 3500 | Cu | | | |
| 06 | 120 | 3 | 8 | BKN | 2997 | 76 | 75 | 6 | 3000 | Cu Cl | | | |
| 07 | — | 0 | 8 | BKN | 2998 | 77 | 75 | 9 | 2500 | Cu Cl | | | |
| 08 | — | 0 | 6 | RW | 3000 | 78 | 75 | 9 | 2000 | St Cl | | | |
| 09 | 120 | 3 | 6 | BKN | 3002 | 80 | 77 | 8 | 2000 | St Cu | | | |
| 10 | 120 | 5 | 6 | BKN | 3002 | 84 | 79 | 8 | 2000 | St Cl | | | |
| 11 | 115 | 8 | 6 | BKN | 3003 | 85 | 79 | 8 | 2000 | St Cu | | | |
| 12 | 130 | 10 | 8 | BKN | 3003 | 86 | 80 | 6 | 2000 | St Cl | | | |
| 13 | 120 | 12 | 8 | BKN | 3002 | 86 | 80 | 8 | 2500 | Cu Cl | | | |
| 14 | 120 | 10 | 8 | BKN | 3003 | 86 | 80 | 7 | 2500 | Cu Cl | | | |
| 15 | 130 | 10 | 10 | BKN | 3003 | 85 | 80 | 8 | 3000 | Cu Cl | | | |
| 16 | 130 | 13 | 10 | BKN | 3004 | 87 | 81 | 8 | 3000 | Cu Cl | | | |
| 17 | 115 | 9 | 10 | BKN | 3004 | 88 | 81 | 8 | 3000 | Cu Cl | | | |
| 18 | 110 | 10 | 10 | BKN | 3003 | 88 | 81 | 8 | 3000 | Cu Cl | | | |
| 19 | 115 | 10 | 10 | BKN | 3002 | 87 | 81 | 7 | 3000 | Cu Cl | | | |
| 20 | 110 | 8 | 10 | BKN | 3000 | 86 | 80 | 7 | 3500 | Cu Cl | | | |
| 21 | 110 | 10 | 10 | BKN | 2998 | 85 | 78 | 6 | 3500 | Cu Cl | | | |
| 22 | 115 | 12 | 10 | BKN | 2997 | 83 | 77 | 6 | 3500 | Cu Cl | | | |
| 23 | 120 | 10 | 10 | SCT | 2995 | 80 | 76 | 5 | 4000 | Cu | | | |
| 24 | 110 | 10 | 10 | SCT | 2995 | 80 | 76 | 4 | 4000 | Cu | | | |
| | | | | | | | | | | | | | |

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L | BY | |
| λ | BY | |
| 1200 | | |
| L | BY | |
| λ | BY | |
| 2000 | | |
| L | BY | |
| λ | BY | |

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: 0

FUEL CONSUMED 0000–2400: 0

## REMARKS

00-04 Moored starboard side to tender pier at US Naval Station, San Juan, P.R. with USS Salute, (MSO-470) outboard to port. SOPA is COMTEN. Ships present include units of US Atlantic Fleet. Receiving miscellaneous services from the pier. Ship is in condition of readiness V with material condition Yoke set.

Stuart W. Scott, Jr.
Ensign, USN

04-08. Moored as before. 0745 Mustered the crew at quarters; absentees; none.

Stuart W. Scott, Jr.
Ensign, USN

APPROVED: [signature] CT U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

# ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) WEDNESDAY (Day) 30 (Date) SEPTEMBER (Month), 19 64

0800-1200 MOORED AS BEFORE. 0945 MADE DAILY INSPECTION OF MAGAZINES. CONDITIONS NORMAL.

J A Kinig
LTJG USNR

1200-1600 MOORED AS BEFORE.

J A Kinig
LTJG USNR

1600-2400 MOORED AS BEFORE.

J A Kinig
LTJG USNR

2000-2400 MOORED AS BEFORE.

J A Kinig
LTJG USNR

APPROVED: EXAMINED:

W B Batty Jr CDR U.S.N. COMMANDING [signature] LCDR U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

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# DECK LOG SHEET - TYPE B

USS _____ ZONE DESCRIPTION _____ DATE _____ (Day) _____ (Date) _____ (Month) , 19 _____

AT/PASSAGE FROM _____ TO _____

## WEATHER OBSERVATIONS

| ZONE TIME | WIND | | VISIBILITY (Miles) | WEATHER (Symbols) | BAROMETER (Inches) | TEMPERATURE | | CLOUDS | | | SEA WATER TEMPERATURE | WAVES | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DIRECTION (True) | SPEED (Knots) | | | | Dry Bulb | Wet Bulb | Amount (Tenths) | Height | Type | | DIRECTION (True) | HEIGHT (Feet) |
| 01 | | | | | | | | | | | | | |
| 02 | | | | | | | | | | | | | |
| 03 | | | | | | | | | | | | | |
| 04 | | | | | | | | | | | | | |
| 05 | | | | | | | | | | | | | |
| 06 | | | | | | | | | | | | | |
| 07 | | | | | | | | | | | | | |
| 08 | | | | | | | | | | | | | |
| 09 | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | |
| 11 | | | | | | | | | | | | | |
| 12 | | | | | | | | | | | | | |
| 13 | | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | |
| 21 | | | | | | | | | | | | | |
| 22 | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | |
| 24 | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

VOID

| POSITION | ZONE | TIME |
|---|---|---|
| 0800 | | |
| L _____ | | BY _____ |
| λ _____ | | BY _____ |
| 1200 | | |
| L _____ | | BY _____ |
| λ _____ | | BY _____ |
| 2000 | | |
| L _____ | | BY _____ |
| λ _____ | | BY _____ |

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

| CURRENT DATA |
|---|
| FROM _____ (ZT) _____ (Date) |
| TO _____ (ZT) _____ (Date) |
| SET _____ |
| DRIFT _____ |
| POSITION BETWEEN FIXES |
| MID. L _____ |
| MID. λ _____ |

| MILES STEAMED 0000-2400 |
|---|
| |

| FUEL CONSUMED 0000-2400 |
|---|
| |

## REMARKS

APPROVED:

_____ U.S.N. COMMANDING

EXAMINED:

_____ U.S.N. NAVIGATOR